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MOLTO LUCE®



V_1_000

2020

NEWS

MOLTO LUCE®

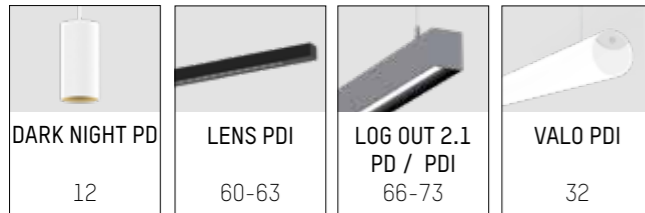
3-PHASEN SCHIENENSYSTEME / 3-PHASE TRACK SYSTEMS



VOLARE SCHIENENSYSTEM / VOLARE TRACK SYSTEM



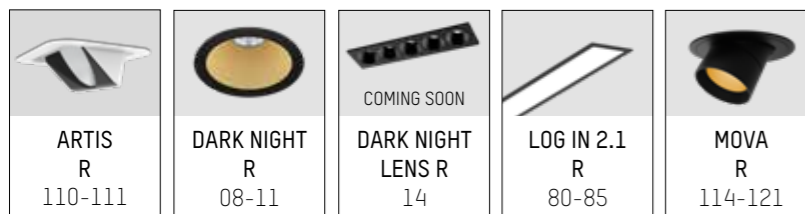
PENDELLEUCHTEN / PENDANTS



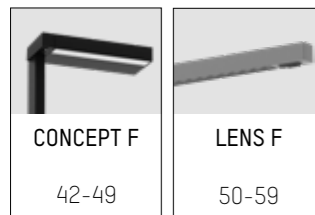
AUFBAULEUCHTEN / SURFACE LUMINAIRES



EINBAULEUCHTEN / RECESSED LUMINAIRES



STEHLEUCHTEN / STAND LUMINAIRES



PROFILSYSTEME / PROFILE SYSTEMS



TOP SUPPLIER RETAIL 2019



Molto Luce GmbH wurde als Lösungs-Partner des EHI Energiemanagement-Award-Preisträgers Metro Cash & Carry Österreich GmbH in der Kategorie „Pilotfilialen mit vorbildlicher Energieeffizienz/Nachhaltigkeit“ mit dem Top Supplier Retail Award 2019 ausgezeichnet.

In den Augen der Jury haben wir uns damit um ein besonders erfolgreiches Konzept zur Energieeinsparung und dem ressourcenschonenden Einsatz von Energie in den Filialen unseres Partners im Handel verdient gemacht.

Molto Luce GmbH was awarded the Top Supplier Retail Award 2019 in the category „Pilot stores with exemplary energy efficiency/sustainability“ as solution partner of the EHI Energy Management Award winner Metro Cash & Carry Österreich GmbH.

According to the jury, we have thus rendered outstanding services to a particularly successful concept for energy saving and the resource-conserving use of energy in the branches of our retail partner.

LEGENDE | LEGEND

W	weiß	white
G	grau	grey
S	silber	silver
SM	silber matt	silver matt
AE	aluminium eloxiert	aluminium anodized
Ch	chrom	chrome
NI	nickel	nickel
S	schwarz	black
G	gold	gold

W2	LED 2700K	LED 2700K
W3	LED 3000K	LED 3000K
W4	LED 4000K	LED 4000K
S	schaltbar	switchable
D	DALI dimm	DALI dimm
P	PULS DALI dimm	PULSE DALI dimm
B	BLUETOOTH dimm	BLUETOOTH dimm
C	Casambi dimm	Casambi dimm
L	LOXONE AIR dimm	LOXONE AIR dimm
Z	ZigBee dimm	ZigBee dimm
MS	Motion swarm	Motion swarm
T	Push button	Push button
20°	Ausstrahlwinkel	Beam angle
↻	dreh- und schwenkbar	swivelling and pivoting
↻	drehbar	swivelling
↻	schwenkbar	pivoting
▨	Deckenstärke	ceiling thickness
ET	Einbautiefe	recessed depth
⊖	Deckenausschnitt rund	ceiling cutout round
⊖	Deckenausschnitt quadratisch	ceiling cutout square
🌈	zusätzliche Lichtfarben	additional light colours
Ⓢ	Sonderlichtfarben	special light colours

DARK NIGHT



DARK NIGHT TURN R



DARK NIGHT R



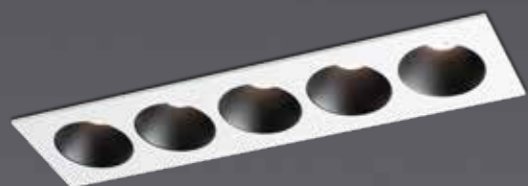
DARK NIGHT LGP SDI



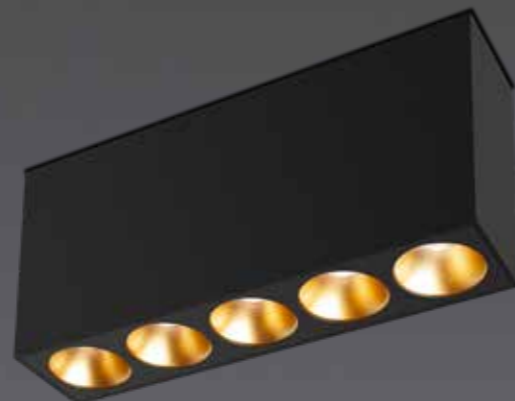
DARK NIGHT PD



DARK NIGHT VOLARE



DARK NIGHT LENS R

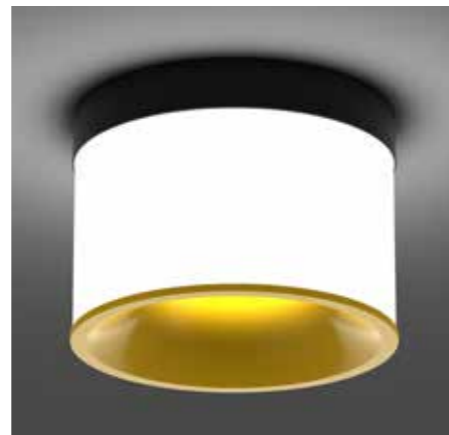


DARK NIGHT LENS SD

THE PERFECT VARIETY

Die variantenreiche Produktfamilie DARK NIGHT besticht durch ihre Anpassungsfähigkeit, als Downlight, schwenkbarer Downlight, Hängeleuchte mit Baldachin oder VOLARE Adapter bis zum Aufbaudownlight, Dark Night kann alles. Als besonderes Highlight tritt DARK NIGHT LGP hervor, der durch die Möglichkeit entweder gerichtetes direktes Licht oder über die Light Guide Pipe diffuses Licht abzugeben, besticht. Dark Night LGP eröffnet durch die separate Steuerung von diffusem und gerichtetem Licht aus einer Leuchte neue Möglichkeiten in der Inszenierung von Räumen. Die DARK NIGHT Familie ist in schwarz und weiß pulverbeschichteten Gehäusen und Reflektoren in schwarz hochglanz, silber matt, weiß und gold erhältlich.

The varied product family DARK NIGHT impresses with its adaptability, as a downlight, swiveling downlight, pendant luminaire with canopy or VOLARE adapter to a surface mounted downlight, DARK NIGHT can do it all. DARK NIGHT LGP is a special highlight, which impresses with the option of emitting either directed direct light or diffuse light via the Light Guide Pipe. The possibility of mixing diffuse and directed light opens up completely new possibilities to stage rooms differently. The DARK NIGHT family is available in black and white powder-coated housings and reflectors in high-gloss black, matt silver, white and gold.



Aufbauleuchte aus Aluminium
 Perfekt entblendetes Direktlicht
 Homogen und breit abstrahlendes Indirektlicht über
 Light Guide Pipe
 Getrennt schalt- bzw. dimmbar
 Dekor in schwarz hochglanz, weiß, gold oder silber matt


Surface mounted luminaire in aluminium
 perfectly glare-free direct light
 Homogeneous and wide beam
 indirect light via Light Guide Pipe
 Separately switchable and dimmable
 Decor in high-gloss black, white, gold or silver matt

Lampada a soffitto in alluminio
 Luce diretta anti-abbagliamento
 Luce indiretta omogenea ed a fascio largo grazie
 al proiettore tubolare
 Controllabile separatamente come commutabile (on-off)
 o dimmerabile
 Decoro in nero lucido, bianco, oro o argento opaco

Plafonnier en aluminium
 Émission lumineuse directe particulièrement
 anti-éblouissante
 Émission lumineuse indirecte homogène et à faisceau
 large via le Light Guide Pipe
 Contrôlables et dimmables séparément
 Finition noir brillant, blanc, or ou argent mat

UGR<16

LED 3500K auf Anfrage / on request

IP20  

DARK NIGHT LGP SDI

220-240V AC/DC · Binning SDCM 3

SYS 40W

706-010RR55WWXXY 

lm 

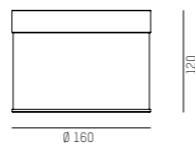
2640

lm 

2840





lm 

3120





ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE



RR = FARBE / COLOUR REFLECTOR

-  silver = 02
-  black = 03
-  gold = 04
-  white = 06





XX = FARBE / COLOUR

-  white = 05
-  black = 06

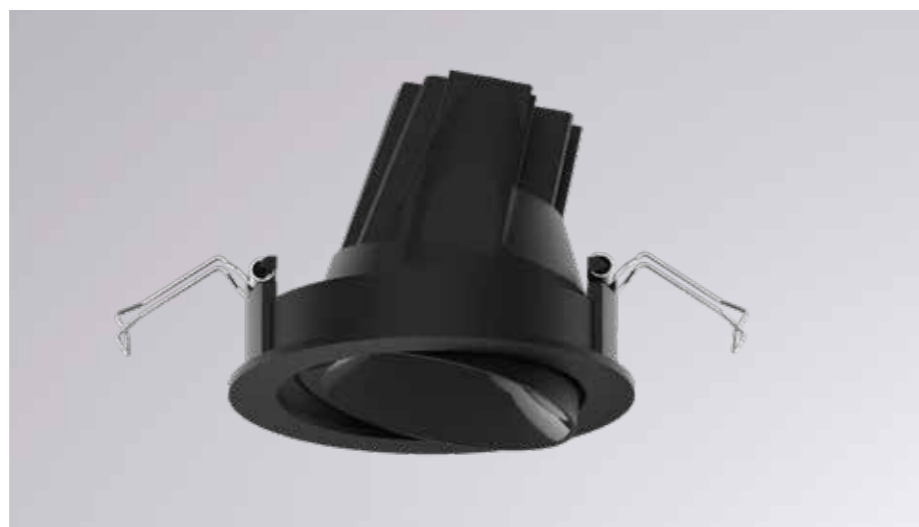
WW = LICHTFARBE / LIGHT COLOUR

-  LED 2700K = 43 PREMIUM CRI >90
-  LED 3000K = 49 PREMIUM CRI >90
-  LED 4000K = 24 CRI >90

Y = DIMMBAR / DIMMABLE

-  switchable = 0
-  CASAMBI dimm = c
-  DALI dimm = d
-  ZIGBEE dimm = z



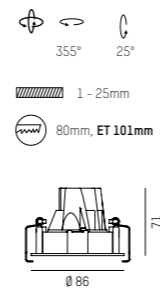


DARK NIGHT TURN XS R

UGR<19

Binning SDCM 3 exkl. Konverter / excl. driver

Power feed	250mA - 9W			350mA - 13W		
Order driver not dimm.	24-127570n			24-127530n		
Order driver Dali dimm.	24-151403			24-151403		
	lm W2	lm W3	lm W4	lm W2	lm W3	lm W4
684-004RR05WWXX	770	800	850	1010	1050	1120



Downlight aus Aluminium
Schwarz oder weiß pulverbeschichtet
Perfekte Entblendung durch zurückversetztem Reflektor
Dekor in schwarz hochglanz, weiß, gold oder silber matt
Konverter separat ordern

Downlight in aluminium
Black or white powder-coated
Perfect glare control due to recessed reflector
Decor in high-gloss black, white, gold or silver matt
Order driver separately

Proiettore ad incasso in alluminio
Verniciato a polvere bianco o nero
Controllo anti-abbagliamento grazie al riflettore retrocesso
Decoro in nero lucido, bianco, oro o argento opaco
Driver da ordinare separatamente

Downlight en aluminium
Laqué blanc ou noir
Contrôle anti-éblouissement grâce à un réflecteur rétro-réfléchissant
Finition noir brillant, blanc, or ou argent mat
Commander le convertisseur séparément

LED 3500K auf Anfrage / on request

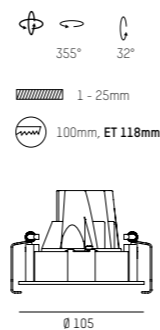
IP 20

DARK NIGHT TURN SMALL R

UGR<16

Binning SDCM 3 exkl. Konverter / excl. driver

Power feed	350mA - 13W			500mA - 19W		
Order driver not dimm.	24-127530n			24-127532n		
Order driver Dali dimm.	24-151403			24-151403		
	lm W2	lm W3	lm W4	lm W2	lm W3	lm W4
684-005RR05WWXX	1070	1110	1190	1420	1480	1580



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

RR = FARBE / COLOUR REFLECTOR

WW = LICHTFARBE / LIGHT COLOUR

XX = FARBE / COLOUR

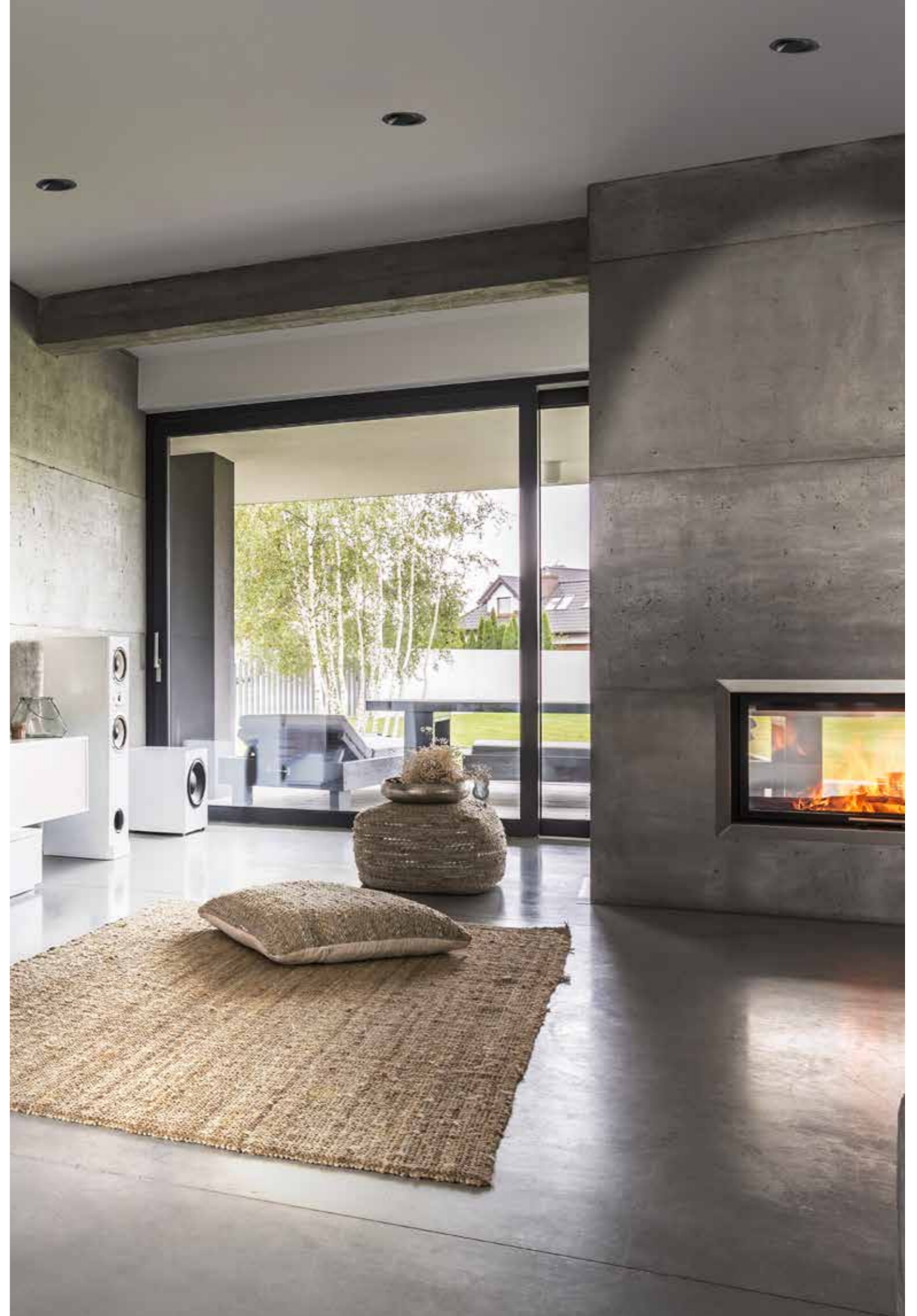
S	silver = 02
S	black = 03
G	gold = 04
W	white = 06

W2	LED 2700K = 43	PREMIUM CRI >90
W3	LED 3000K = 49	PREMIUM CRI >90
W4	LED 4000K = 24	CRI >90

W	white = 05
S	black = 06

LED Driver DARK NIGHT S

24-127570	W	schaltbar/switchable	for 250mA	L 146 x B 43 x H 22mm
24-127530n	W	schaltbar/switchable	for 350mA	L 146 x B 43 x H 22mm
24-127532n	W	schaltbar/switchable	for 500mA	L 146 x B 43 x H 22mm
24-151403	W	DALI dimm.	for 250 - 500mA	L 111 x B 52 x H 22mm





DARK NIGHT XS R

UGR<19

Binning SDCM 3 exkl. Konverter / excl. driver

Power feed	250mA - 9W			350mA - 13W		
Order driver not dimm.	24-127570n			24-127530n		
Order driver Dali dimm.	24-151403			24-151403		
	lm W2	lm W3	lm W4	lm W2	lm W3	lm W4
684-003RR05WWXX	780	810	860	1010	1050	1120

1 - 25mm
60mm, ET 108mm
Ø65
78

DARK NIGHT SMALL R

UGR<16

Binning SDCM 3 exkl. Konverter / excl. driver

Power feed	350mA - 13W			500mA - 19W		
Order driver not dimm.	24-127530n			24-127532n		
Order driver Dali dimm.	24-151403			24-151403		
	lm W2	lm W3	lm W4	lm W2	lm W3	lm W4
684-001RR05WWXX	1070	1110	1190	1430	1490	1600

1 - 25mm
78mm, ET 122mm
92
83

DARK NIGHT MEDIUM R

UGR<16

Binning SDCM 3 exkl. Konverter / excl. driver

Power feed	500mA - 19W			700mA - 25W			900mA - 25W		
Order driver not dimm.	24-127532n			24-127534n			24-127536n		
Order driver Dali dimm.	24-127490			24-127490			24-127490		
	lm W2	lm W3	lm W4	lm W2	lm W3	lm W4	lm W2	lm W3	lm W4
684-002RR05WWXX	1660	1640	1760	2230	2190	2340	2750	2680	2870

1 - 25mm
150mm, ET 141mm
111
157

ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

RR = FARBE / COLOUR REFLECTOR WW = LICHTFARBE / LIGHT COLOUR XX = FARBE / COLOUR

silver = 02	LED 2700K = 43 PREMIUM CRI >90	white = 05
black = 03	LED 3000K = 49 PREMIUM CRI >90	black = 06
gold = 04	LED 4000K = 24 CRI >90	
white = 06		

LED Driver DARK NIGHT S

24-127570		schaltbar/switchable	for 250mA	L 146 x B 43 x H 22mm
24-127530n		schaltbar/switchable	for 350mA	L 146 x B 43 x H 22mm
24-127532n		schaltbar/switchable	for 500mA	L 146 x B 43 x H 22mm
24-127534n		schaltbar/switchable	for 700mA	L 146 x B 43 x H 22mm
24-127536n		schaltbar/switchable	for 900mA	L 146 x B 43 x H 22mm
24-151403		DALI dimm.	for 250 - 500mA	L 111 x B 52 x H 22mm
24-127490		DALI dimm.	for 500 - 900mA	L 146 x B 44 x H 30mm

Downlight aus Aluminium
Schwarz oder weiß pulverbeschichtet
Perfekte Entblendung durch zurückversetztem Reflektor
Dekor in schwarz hochglanz, weiß, gold oder silber matt
Konverter separat ordern

Downlight in aluminium
Black or white powder-coated
Perfect glare control due to recessed reflector
Decor in high-gloss black, white, gold or silver matt
Order driver separately

Proiettore ad incasso in alluminio
Verniciato a polvere bianco o nero
Controllo anti-abbagliamento grazie al riflettore retrocesso
Decoro in nero lucido, bianco, oro o argento opaco
Driver da ordinare separatamente

Downlight en aluminium
Laqué blanc ou noir
Contrôle anti-éblouissement grâce à un réflecteur rétro-réfléchissant
Finition noir brillant, blanc, or ou argent mat
Commander le convertisseur séparément

LED 3500K auf Anfrage / on request

IP 20

DARK NIGHT R

Design: INHOUSE





Pendelleuchte aus Aluminium
Schwarz oder weiß pulverbeschichtet
Perfekte Entblendung durch zurückversetztem Reflektor
Dekor in schwarz hochglanz, weiß, gold oder silber matt

Pendant in aluminium
Black or white powder-coated
Perfect glare control due to recessed reflector
Decor in high-gloss black, white, gold or silver matt

Sospensione in alluminio
Verniciato a polvere bianco o nero
Controllo anti-abbagliamento grazie al riflettore retrocesso
Decoro in nero lucido, bianco, oro o argento opaco

Suspension en aluminium
Laqué blanc ou noir
Contrôle anti-éblouissement grâce à un réflecteur rétro-réfléchissant
Finition noir brillant, blanc, or ou argent mat

LED 3500K auf Anfrage / on request

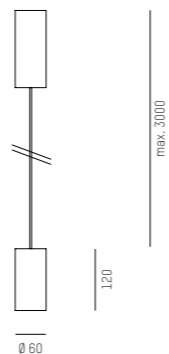
IP20

DARK NIGHT XS PD

220-240V AC/DC · Binning SDCM 3

UGR<19

SYS 22W	lm W2	lm W3	lm W4
684-006RR05WWXXY	1380	1440	1540



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

RR = FARBE / COLOUR REFLECTOR

WW = LICHTFARBE / LIGHT COLOUR

XX = FARBE / COLOUR

Y = DIMMBAR / DIMMABLE

- silver = 02
- black = 03
- gold = 04
- white = 06

- LED 2700K = 43 PREMIUM CRI >90
- LED 3000K = 49 PREMIUM CRI >90
- LED 4000K = 24 CRI >90

- white = 55
- black = 66

- switchable = 0
- DALI dimm = d



Pendelleuchte aus Aluminium für VOLARE
Schwarz oder weiß pulverbeschichtet
Perfekte Entblendung durch zurückversetztem Reflektor
Dekor in schwarz hochglanz, weiß, gold oder silber matt

Pendant in aluminium for VOLARE
Black or white powder-coated
Perfect glare control due to recessed reflector
Decor in high-gloss black, white, gold or silver matt

Sospensione in alluminio per VOLARE
Verniciato a polvere bianco o nero
Controllo anti-abbagliamento grazie al riflettore retrocesso
Decoro in nero lucido, bianco, oro o argento opaco

Suspension pour VOLARE
Laqué blanc ou noir
Contrôle anti-éblouissement grâce à un réflecteur rétro-réfléchissant
Finition noir brillant, blanc, or ou argent mat

LED 3500K auf Anfrage / on request

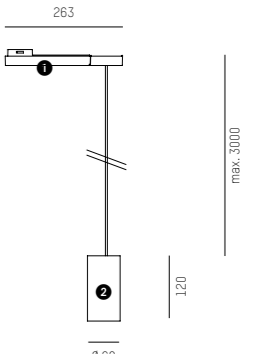
IP20

DARK NIGHT XS VOLARE

220-240V AC/DC · Binning SDCM 3

UGR<19

SYS 17W	lm W2	lm W3	lm W4
684-007RR05WWXXY	1160	1210	1290



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

RR = FARBE / COLOUR REFLECTOR

WW = LICHTFARBE / LIGHT COLOUR

XX = FARBE / COLOUR

Y = DIMMBAR / DIMMABLE

- silver = 02
- black = 03
- gold = 04
- white = 06

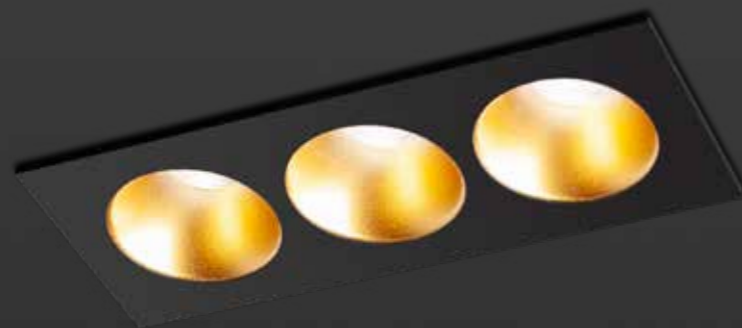
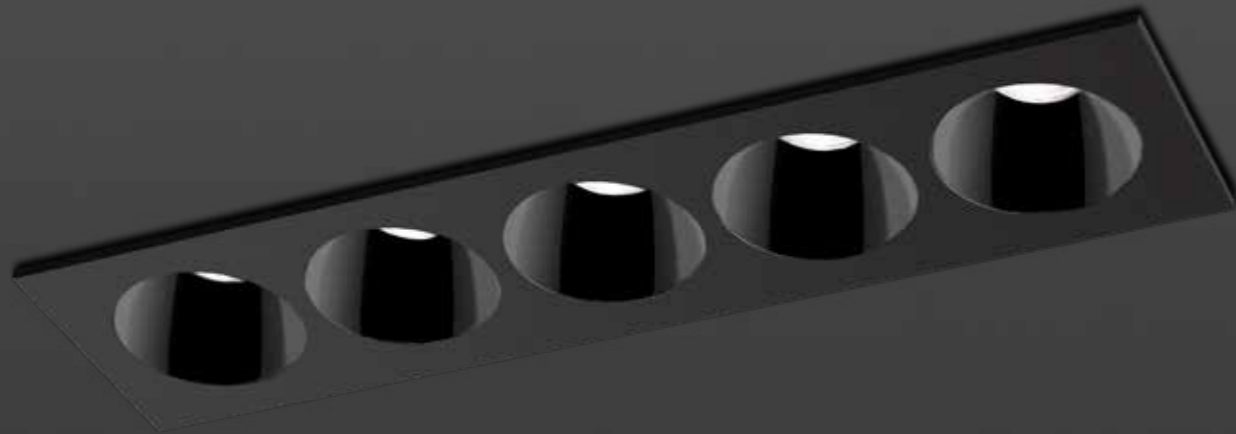
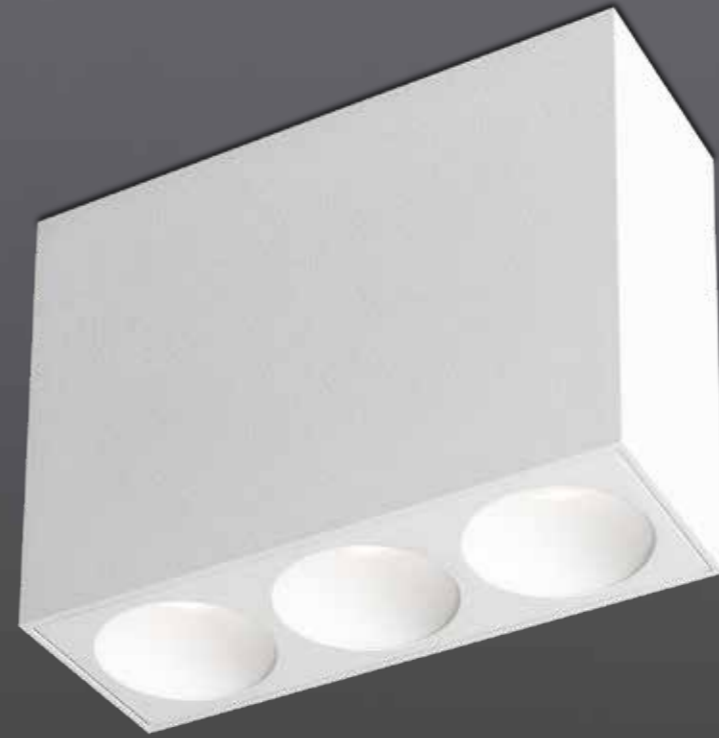
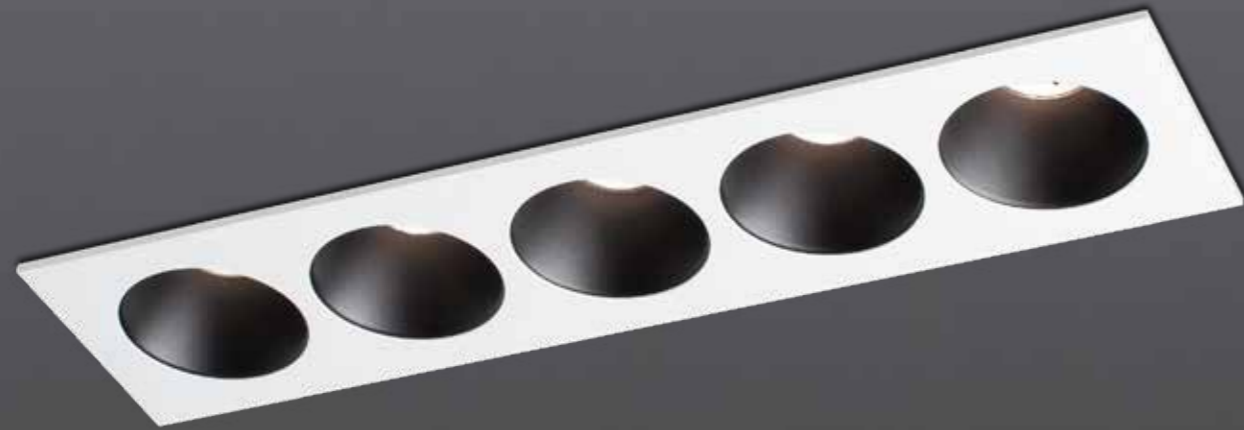
- LED 2700K = 43 PREMIUM CRI >90
- LED 3000K = 49 PREMIUM CRI >90
- LED 4000K = 24 CRI >90

- white = 5
- black = 6
- silver matt = 4
- chrome = 1

- white = 5
- black = 6

- switchable = 0
- LOXONE AIR dimm = r
- Zigbee dimm = z

DARK NIGHT LENS



COMING SOON

Design: INHOUSE

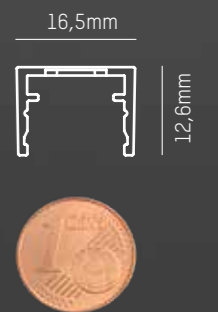
Surface and recessed versions
5-flame SYS 10W | 750lm
3-flame SYS 6W | 450lm

MAGNETICS

MAXIMUM FLEXIBILITY WITH MAGNETICS

Das absolut reduzierte 24V-System begeistert mit seiner Größe von nur 16x12mm, welche der einer 1 Cent Münze entspricht. Versetzen, verschieben oder einfach nur den Strahlerkopf verstellen, die einfache Magnetbefestigung ermöglicht ein schnelles Umgestalten aller Komponenten. Die Lichteinsätze in unterschiedlichen Längen und die beiden Strahler in zwei Größen, bieten eine bündig in der Schiene sitzende lineare Grundbeleuchtung mit Akzentuierung. Somit kann mit nur einem Handgriff jedes beliebige Objekt in Szene gesetzt werden. Mit den L-, T-, X- & Flex-Verbindern sowie 90° Decke-Wand Verbindern können effektvolle Systeme entstehen. Die Befestigung egal ob auf Holz, Metall oder Glas erweitert das umfangreiche Einsatzgebiet des dezenten Systems. Die eigens von Molto Luce entwickelte Elektronik ermöglicht eine Leuchten-Effizienz, die bei 24V Systemen Ihresgleichen sucht.

The absolutely reduced 24V system impresses with its size of only 16x12mm, which corresponds to the size of a 1 cent coin. Displace, move or simply adjust the spotlight head, the simple magnetic attachment allows for quick redesign of all components. The two light inserts in different lengths and the two spotlights in two sizes provide linear ambient lighting with accent lighting, flush with the rail. This means that any object can be staged with just one movement. Effective systems can be created with the L, T, X & Flex connectors as well as 90° ceiling to wall connectors. The mounting, whether on wood, metal or glass, extends the extensive range of applications of this unobtrusive system. The electronic system especially developed by Molto Luce allows a luminaire efficiency which is unrivalled at 24V systems.

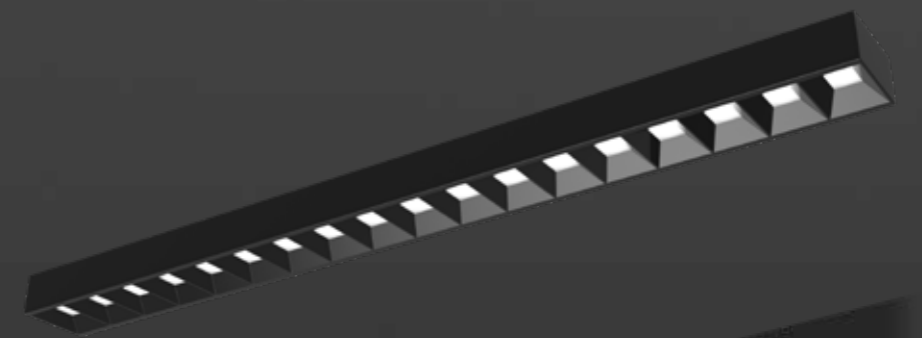


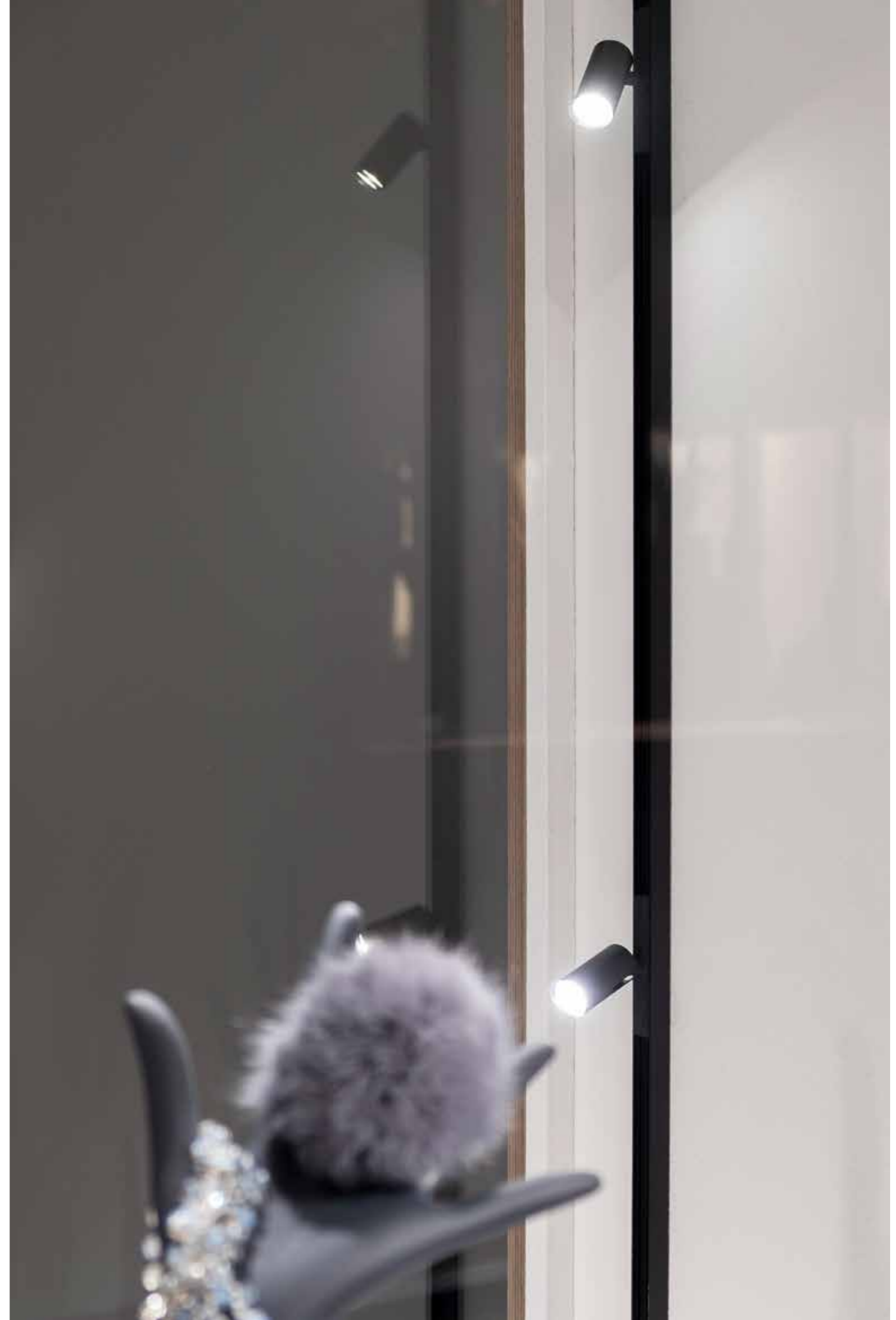
Präsentationsvideo
Presentation video

MAGNETICS



- ① Einspeisung Profil / Power feed profile
- ② Linearverbinder innenliegend / Linear junction inside
- ③ Aufbauprofil gerade / Surface profile straight 600, 1200 & 2400mm
- ④ Lichteinsatz opal / Opal light insert 150, 300, 600 & 900mm (810lm / 900mm)
- ⑤ Lichteinsatz Raster / Grid light insert 150mm / 130lm
- ⑥ 90° Profil / 90° Profile
- ⑦ Strahler / Spot 20° or 30° / 330lm
- ⑧ Strahler / Spot 24° or 38° / 560lm
- ⑨ Enddeckel / End piece

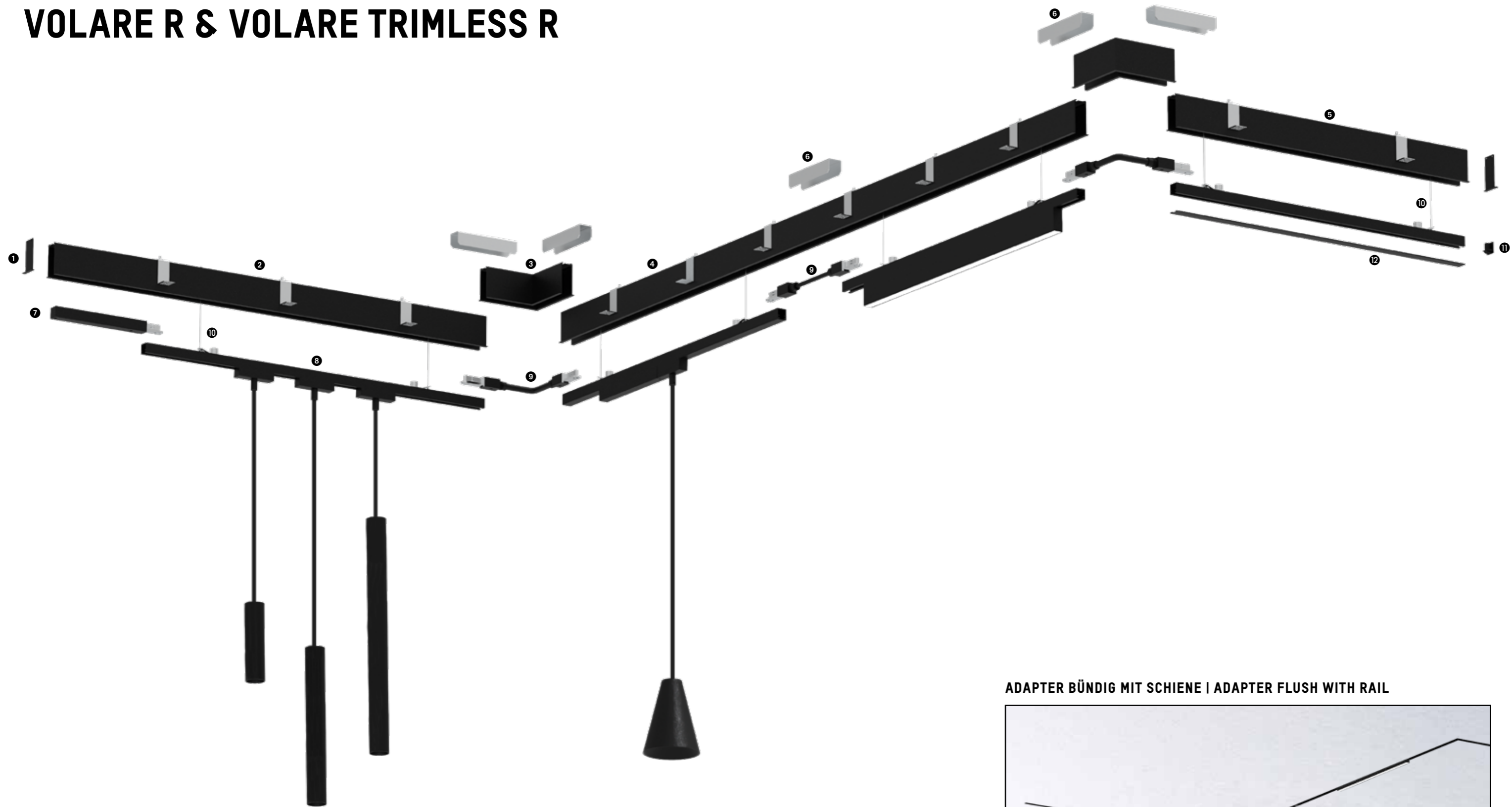




MAGNETICS

Design: INHOUSE

VOLARE R & VOLARE TRIMLESS R



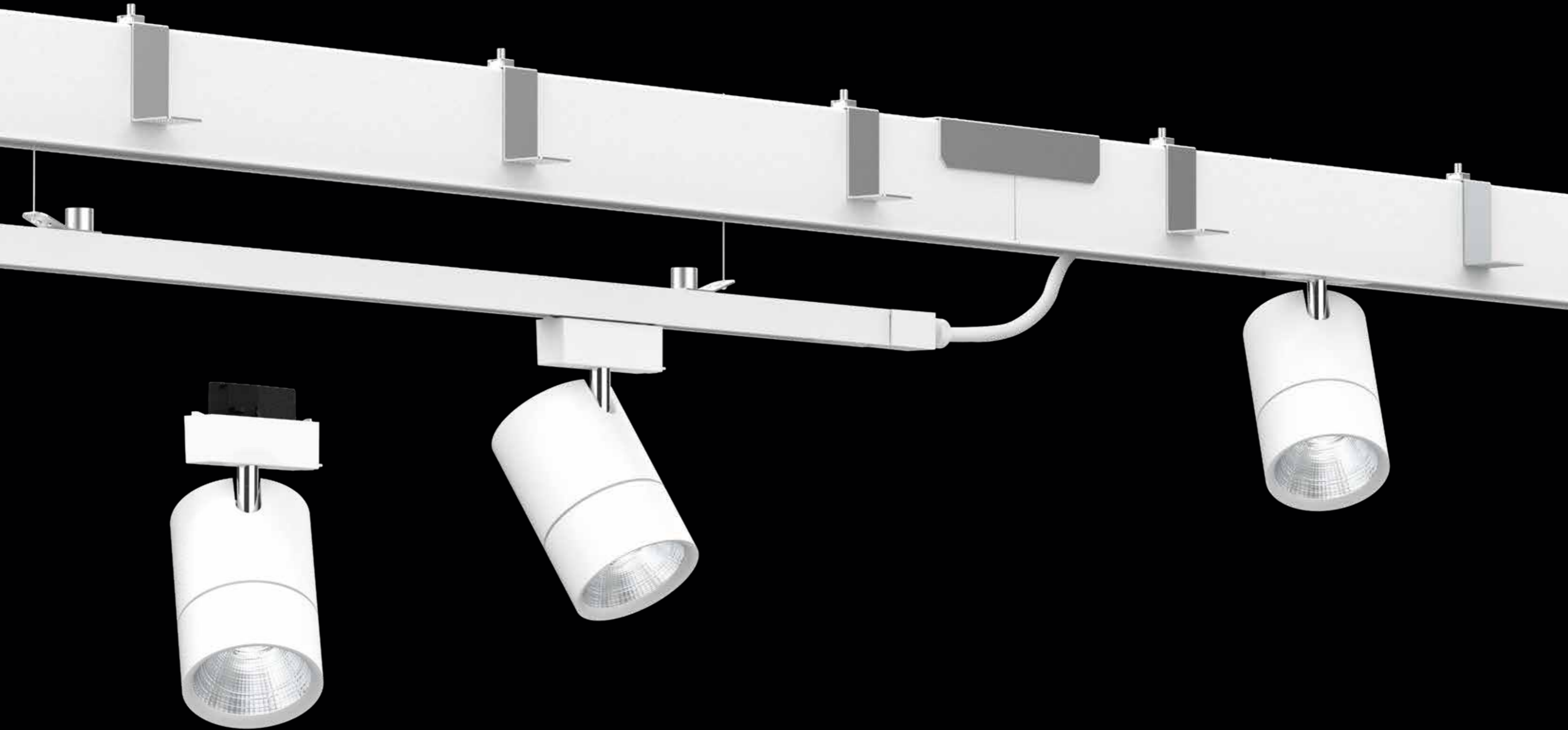
VOLARE R & VOLARE TRIMLESS R MOUNTING OPTIONS

- ❶ Enddeckel Einbauprofil / End cap recessed profile
- ❷ Einbauprofil 1205 / Recessed profile 1205
- ❸ 90° Winkelprofil / 90° Junction
- ❹ Einbauprofil 2205 / Recessed profile 2205
- ❺ Einbauprofil 1005 / Recessed profile 1005
- ❻ Verbinder / junction
- ❼ Endspeisung / End power feed
- ❽ Volare Stromschiene / Volare Track
- ❾ Flex-Verbinder / Flexible-junction
- ❿ Magnet-Set + Sicherung / Magnet-Set + protection
- ⓫ Enddeckel Volare Profil / End cap Volare profile
- ⓬ Blindabdeckung / Aluminium cover

ADAPTER BÜNDIG MIT SCHIENE | ADAPTER FLUSH WITH RAIL



VOLARE R & VOLARE TRIMLESS R



230V HARDLY VISIBLE IN THE CEILING

Volare R - Eine gelungene Erweiterung für unser Volare Stromschienensystem. Die minimalistische 230V 2-Phasen Schiene mit 18x18mm kann nun mittels einem Einbauprofil in die Decke eingebaut werden. Mit einer Breite von 32mm ist die Variante mit Rahmen kaum sichtbar in der Decke. Um das System perfekt abzurunden, gibt es zusätzlich eine nur 24mm breite Rahmenlose Variante zur Auswahl, welche den Minimalismus nochmals unterstreicht. Durch die Bauform des Profils verschwinden die magnetisch gehaltene Volare-Schiene und der Adapter der Leuchte zur Gänze in der Decke und können auf einfache Weise mit einem Demontagewerkzeug wieder demontiert werden. Erhältlich ist das System in den Farben schwarz und weiß.

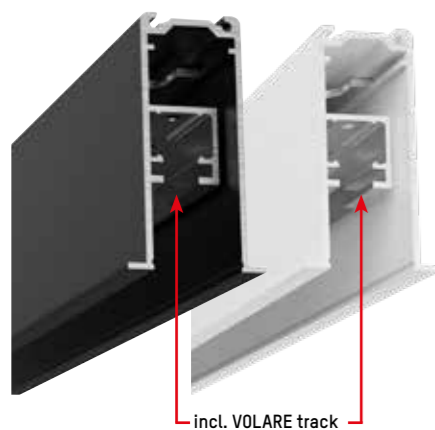
Volare R - a successful extension for our Volare power rail system. The minimalist 230 V 2-stage rail, size 18 x 18 mm, can now be integrated into the ceiling using a recessed profile. At a width of 32 mm, the version with a frame is barely visible in the ceiling. To finish off the system perfectly, there is also a frameless version of only 24 mm available, which also emphasises the minimalist design. Thanks to the shape of the section, the magnetically attached Volare rails and lighting adaptor completely disappear into the ceiling and can easily be dismantled with a dismantling tool. The system is available in black and white.



Montage des VOLARE Adapters (Video)
Mounting of VOLARE adapter (Video)



VOLARE R PROFILE SET



incl. VOLARE track

Einbaukanal aus Aluminiumprofil
Oberfläche weiß oder schwarz

Recessed profile made of aluminium
Surface, white or black

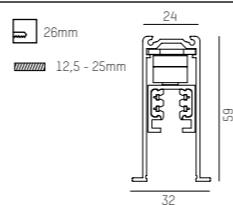
Profilo ad incasso in alluminio
Finitura in bianco o nero

Profil en aluminium encastré
Finition noir ou blanc

VOLARE R PROFILSET / VOLARE R PROFILE SET

Profil-Set bestehend aus Einbaukanal, Volare Schiene & Befestigungszubehör.
Exkl. Einspeiser, elektrischen und mechanischen Verbinder
Profile-set consisting of installation channel, Volare track & mounting accessories.
Excl. power feed, electrical and mechanical connector

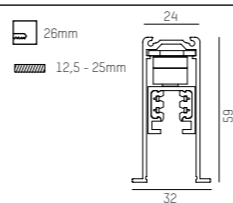
652-0140100005 L: 1205mm 652-0140100006 L: 1205mm
652-0140200005 L: 2205mm 652-0140200006 L: 2205mm



VOLARE R ENDPROFILSET / VOLARE R END PROFILE SET

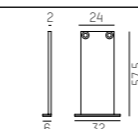
Profil-Set für die Verwendung nach einem 90° Verbinder bestehend aus Einbaukanal, Volare Schiene & Befestigungszubehör. Exkl. elektrischen und mechanischen Verbinder
Profile-set for mounting after a 90° connector consisting of installation channel, Volare track & mounting accessories. Excl. electrical and mechanical connector

652-0150100005 L: 1020mm 652-0150100006 L: 1020mm
652-0150200005 L: 2020mm 652-0150200006 L: 2020mm



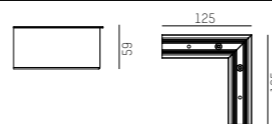
VOLARE R ENDKAPPE / VOLARE R END CAP

652-0090100005
652-0090100006



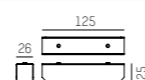
VOLARE R 90° WINKELPROFIL / VOLARE R 90° PROFILE

652-0030900005
652-0030900006

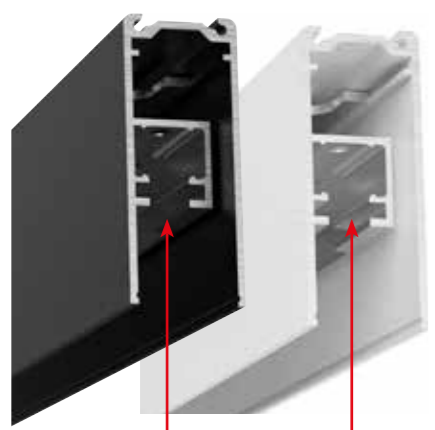


VOLARE R VERBINDER / VOLARE R JUNCTION

652-00308



VOLARE TRIMLESS R PROFILE SET



incl. VOLARE track

Rahmenloser Einbaukanal aus Aluminiumprofil
Oberfläche weiß oder schwarz

2-phase rail made of aluminium
Surface, white or black

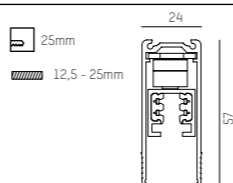
Profilo frameless in alluminio, ad incasso totale
Finitura in bianco o nero

Profil sans cadre en aluminium encastré
Finition noir ou blanc

VOLARE TRIMLESS PROFILSET R / VOLARE TRIMLESS R PROFILE SET

Profil-Set bestehend aus Einbaukanal, Volare Schiene & Befestigungszubehör.
Exkl. Einspeiser, elektrischen und mechanischen Verbinder
Profile-set consisting of installation channel, Volare track & mounting accessories.
Excl. power feed, electrical and mechanical connector

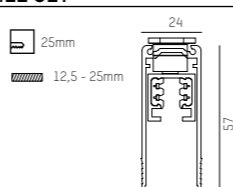
652-0170100005 L: 1205mm 652-0170100006 L: 1205mm
652-0170200005 L: 2205mm 652-0170200006 L: 2205mm



VOLARE TRIMLESS R ENDPROFILSET / VOLARE TRIMLESS R END PROFILE SET

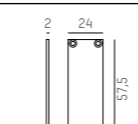
Profil-Set für die Verwendung nach einem 90° Verbinder bestehend aus Einbaukanal, Volare Schiene & Befestigungszubehör. Exkl. elektrischen und mechanischen Verbinder
Profile-set for mounting after a 90° connector consisting of installation channel, Volare track & mounting accessories. Excl. electrical and mechanical connector

652-0180100005 L: 1020mm 652-0180100006 L: 1020mm
652-0180200005 L: 2020mm 652-0180200006 L: 2020mm



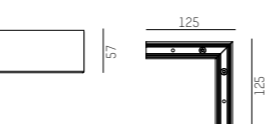
VOLARE TRIMLESS R ENDKAPPE / VOLARE TRIMLESS R END CAP

652-0090200005
652-0090200006



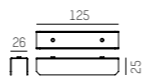
VOLARE TRIMLESS R 90° WINKELPROFIL / VOLARE TRIMLESS R 90° PROFILE

652-0031000005
652-0031000006



VOLARE TRIMLESS R VERBINDER / VOLARE TRIMLESS R JUNCTION

652-00308



ACCESSORIES

ENDKAPPE FÜR VOLARE SCHIENE / END CAP FOR VOLARE TRACK

Alle Stromschienen müssen mit einer Endkappe versehen werden!
All track endings have to be equipped with endpieces!

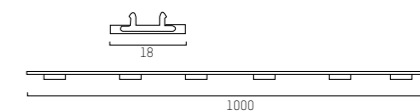
652-0050200005
652-0050200006



BLINDABDECKUNG / ALUMINIUM COVER

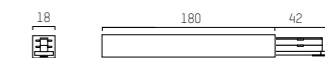
Für 2-Phasen Schiene, inkl. 6 Stk. Halteclips / for 2-phase track incl. 6 pcs. holding clips

652-0050100005 L: 1000mm
652-0050100006 L: 1000mm



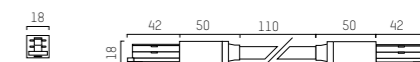
ENDEINSPEISUNG / END POWER FEED

652-0040100005
652-0040100006



FLEXVERBINDER / FLEXIBLE JUNCTION

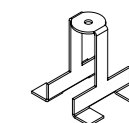
652-0030700005
652-0030700006



MONTAGWERKZEUG FÜR DIE EINBAUBÜGEL BEI VOLARE R TRIMLESS / INSTALLATION TOOL FOR MOUNTING BRACKETS FOR VOLARE R TRIMLESS

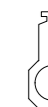
1 Stück pro System notwendig / 1 piece per system needed

652-00003



DEMONTAGWERKZEUG FÜR VOLARE STROMSCHIENE / REMOVAL TOOL FOR VOLARE TRACK

652-00002



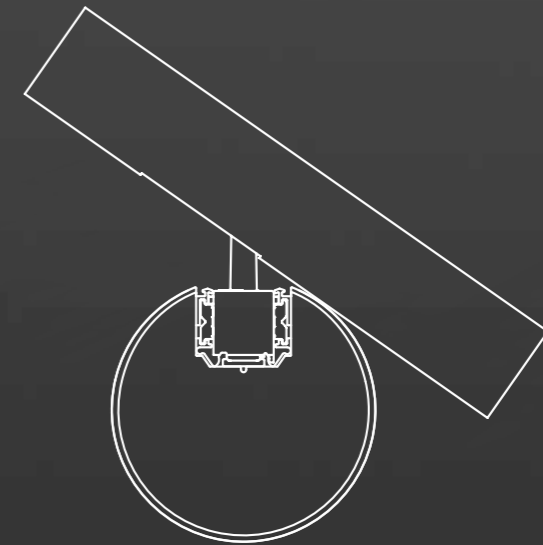
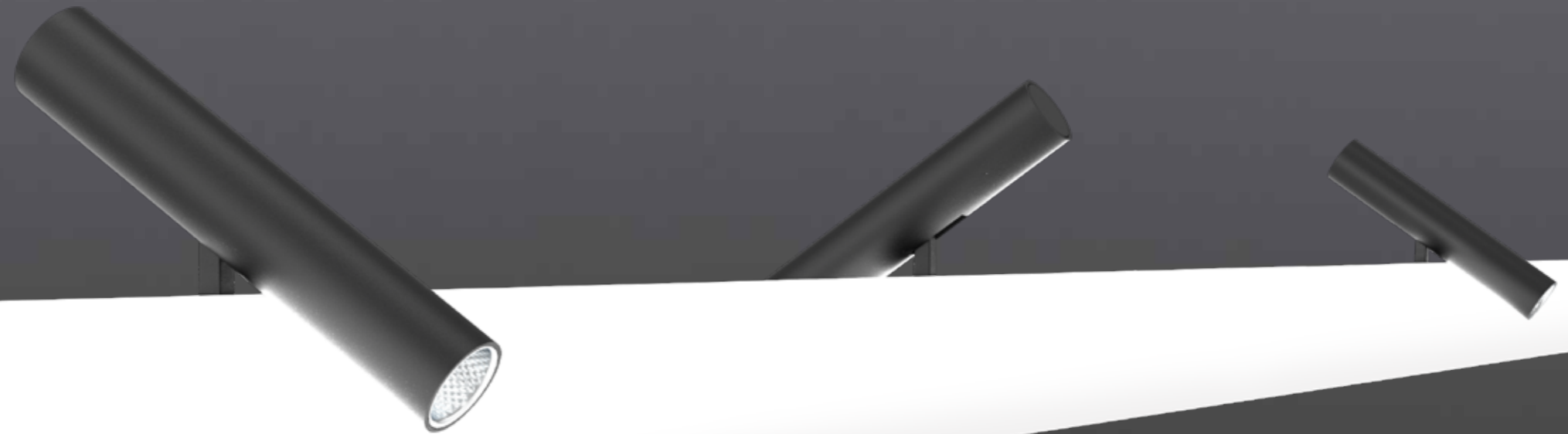
DEMONTAGWERKZEUG / REMOVAL TOOL

Für Volare DC, Volare DC ZigBee und V-Line Leuchten / for Volare DC, Volare DC ZigBee und V-Line luminaires

652-0000100000



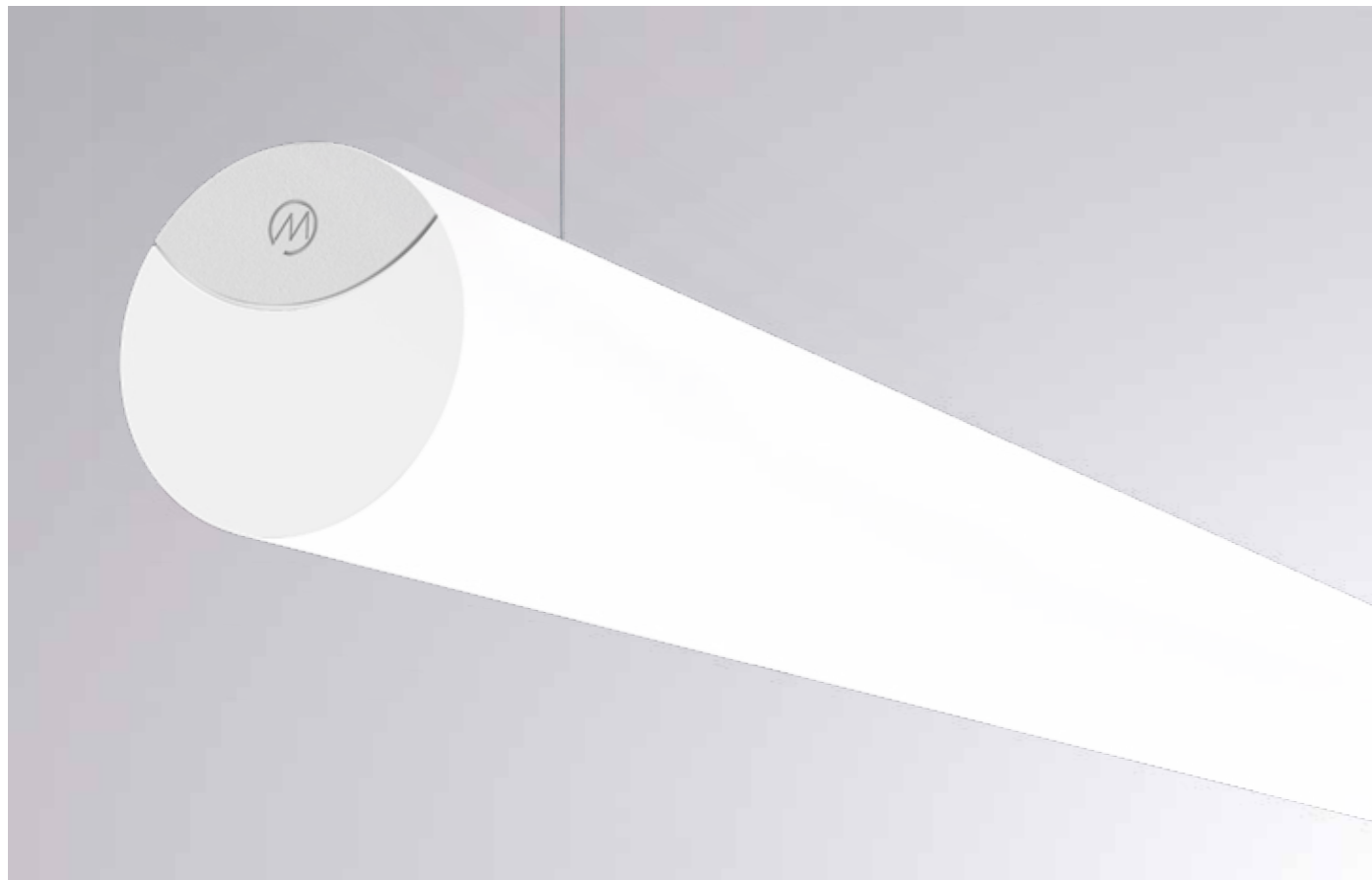
VALO



MORE THAN A TUBE

VALO - Unser schlichtes und zurückhaltendes 48V Lichtrohrsystem mit einem Durchmesser von nur 7cm bietet eine optimale Verbindung aus Grundlicht und Akzentuierung. Durch die nicht sichtbare und in das opale Kunststoffrohr eingelassene 48V Stromschiene, in welche 1-flammige und 2-flammige Strahler montiert werden können, werden zwei Systeme perfekt miteinander verbunden. Da die Strahler und das Lichtrohr getrennt schaltbar sowie dimmbar sind, steht einer hochwertigen Ausleuchtung nichts mehr im Wege. Die zeitlos elegante Linie ist als Pendel-, Decken und Wandleuchte in Längen von 600 bis 3400mm erhältlich und kann durch verschiedenste Verbinder zu einem spannenden System kombiniert werden. Ob homogenes Grundlicht mit oder ohne Akzentlicht oder einfach nur perfekte Akzentuierung ohne Grundbeleuchtung, VALO meistert jede Situation mit Bravour.

VALO - Our simple and discreet 48V light tube system with a diameter of only 7cm offers an optimal combination of basic light and accentuation. The invisible 48V power track, recessed in the opal plastic tube, in which single and double spotlights can be mounted which connects two systems perfectly. As the spotlights and the light tube can be switched and dimmed separately, nothing stands in the way of high-quality illumination. The timelessly elegant line is available as pendant, ceiling and wall luminaire in lengths from 600 to 3400mm and can be connected to form fascinating system using a wide range of connectors. Whether homogeneous basic lighting with or without accent lighting or simply perfect accentuation without basic lighting, VALO passes every situation with flying colours.



Hängeleuchte mit zylindrischer Form
Sehr homogene Ausleuchtung
Deckenseitige 48V Stromschiene
48V Konverter im Baldachin
Spot Einsätze nachrüstbar (Siehe Seite 36)

Pendant in cylindric shape
Homogeneous lighting
48V Track on the top side
48V Driver included in canopy
Spot insert can be edited (see page 36)

Lampada a sospensione con struttura cilindrica
Illuminazione molto omogenea
Binario superiore da 48V
Convertitore 48V nel rosone
Inserti spot intercambiabili anche dopo l'installazione (vedasi pagina 36)

Lampe à suspension avec couvercle cylindrique
Un éclairage très homogène
Rail de plafond 48V
Convertisseur 48V dans la verrière
Les inserts spot pouvant être réaménagés (voir page 36)

LED 3500K auf Anfrage / on request

IP 20

VALO PDI

220-240V AC - Binning SDCM 3

SYS 15W / L: 600mm
720-0023110WWXXY

1170lm	1270lm	1290lm

SYS 30W / L: 1160mm
720-0023210WWXXY

2340lm	2540lm	2580lm

SYS 45W / L: 1720mm
720-0023310WWXXY

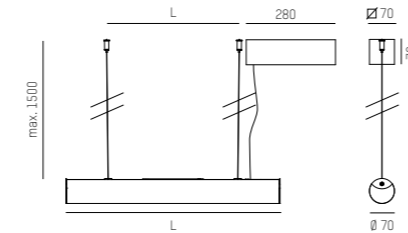
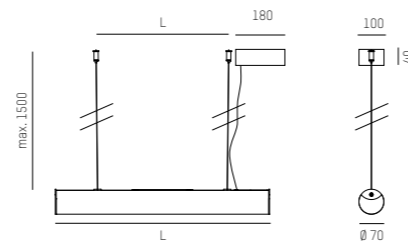
3510lm	3810lm	3870lm

SYS 60W / L: 2280mm
720-0023410WWXXY

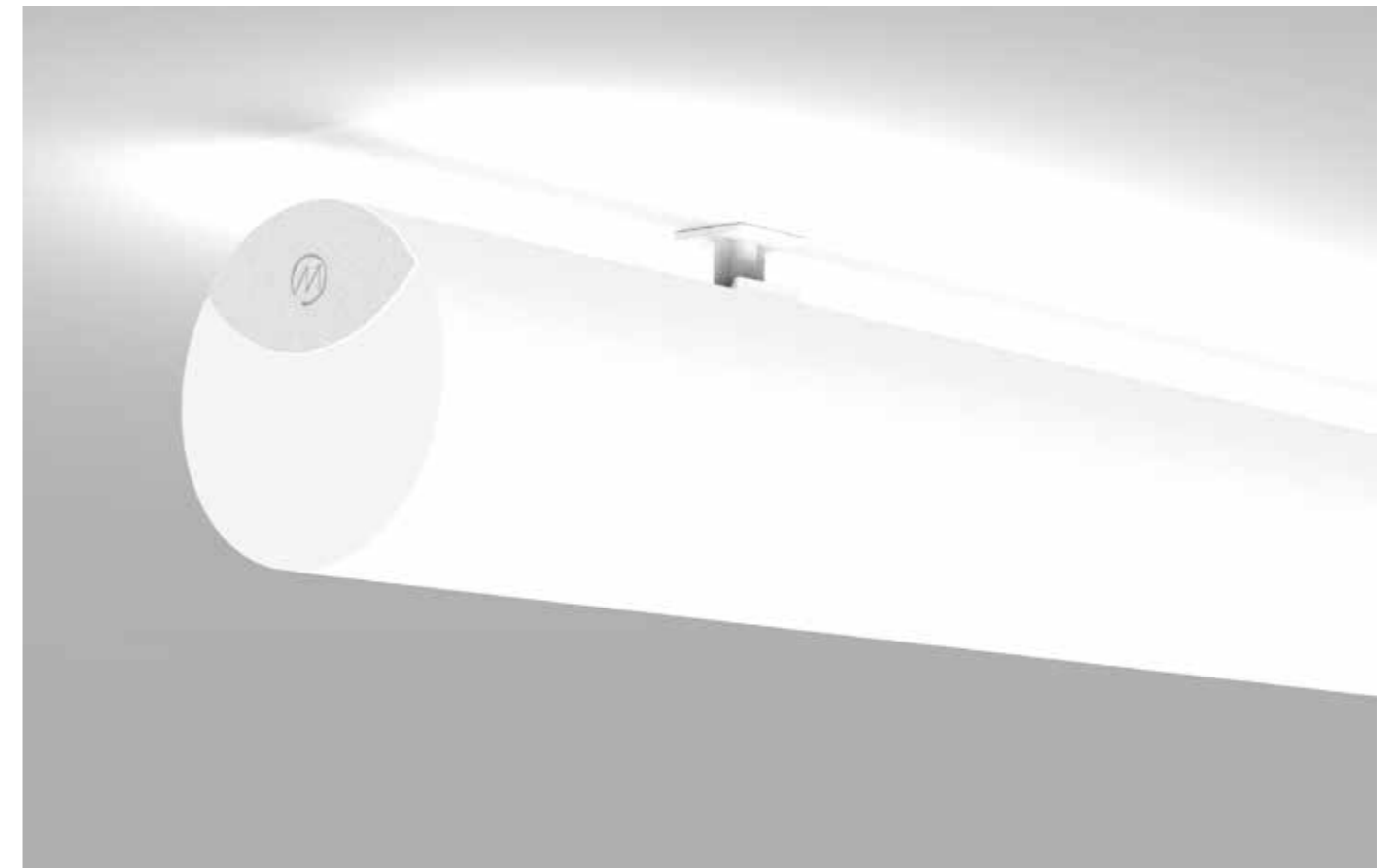
4680lm	5080lm	5170lm

SYS 90W / L: 3400mm
720-0023510WWXXY

7020lm	7620lm	7750lm



OPAL DIFFUSER



Wand- Deckenleuchte mit zylindrischer Form
Sehr homogene Ausleuchtung
Deckenseitige 48V Stromschiene
48V Konverter im Baldachin

Wall- Surface luminaries in cylindric shape
Homogeneous lighting
48V Track on the top side
48V Driver included in canopy

Lampada da parete / soffitto con struttura cilindrica
Illuminazione molto omogenea
Binario superiore da 48V
Convertitore 48V nel rosone

Lampe de plafond / murale avec couvercle cylindrique
Un éclairage très homogène
Rail de plafond 48V
Convertisseur 48V dans la verrière

LED 3500K auf Anfrage / on request

IP 20

VALO SDI

220-240V AC - Binning SDCM 3

SYS 15W / L: 600mm
720-0033110WWXXY

1170lm	1270lm	1290lm

SYS 30W / L: 1160mm
720-0033210WWXXY

2340lm	2540lm	2580lm

SYS 45W / L: 1720mm
720-0033310WWXXY

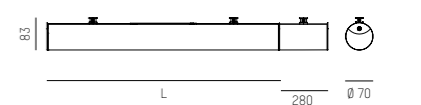
3510lm	3810lm	3870lm

SYS 60W / L: 2280mm
720-0033410WWXXY

4680lm	5080lm	5170lm

SYS 90W / L: 3400mm
720-0033510WWXXY

7020lm	7620lm	7750lm



OPAL DIFFUSER

ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

WW = LICHTFARBE / LIGHT COLOUR

XX = FARBE / COLOUR

Y = DIMMBAR / DIMMABLE

LED 2700K = 23 CRI >90
 LED 3000K = 29 CRI >90
 LED 4000K = 24 CRI >90

white = 55

switchable = 0
 DALI dimm = d
 BLUETOOTH dimm = b

32 VALO PDI

Design: INHOUSE

ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

WW = LICHTFARBE / LIGHT COLOUR

XX = FARBE / COLOUR

Y = DIMMBAR / DIMMABLE

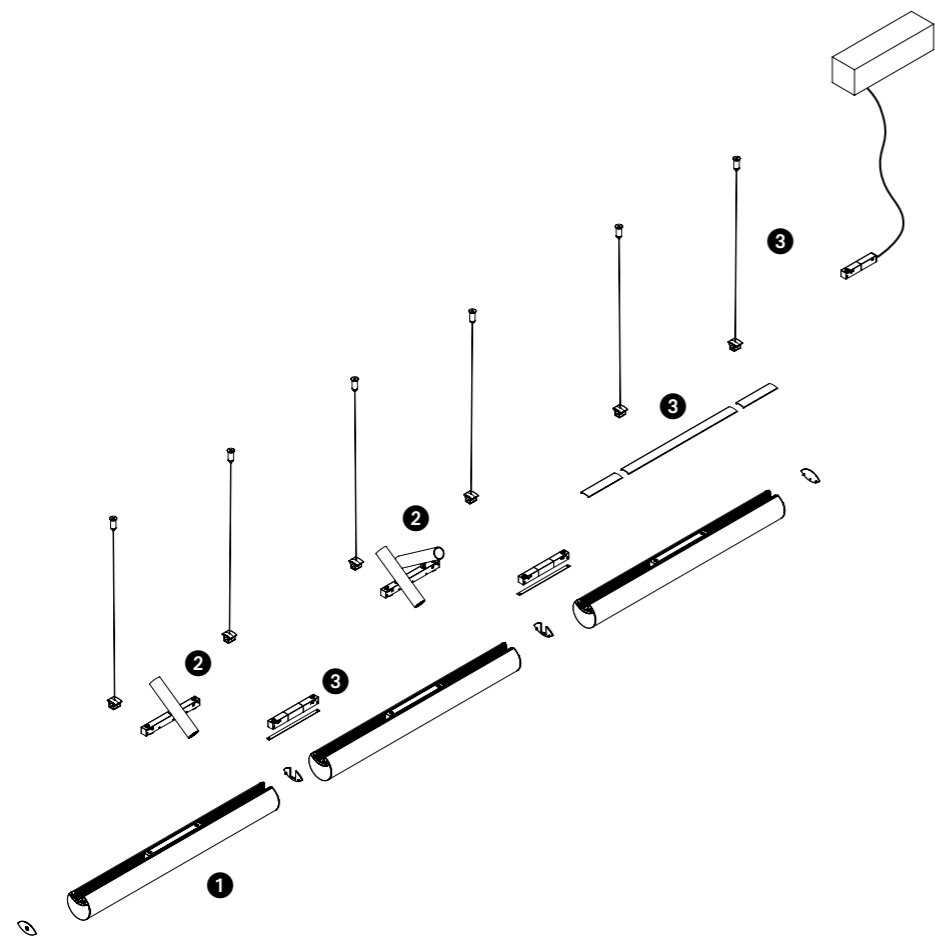
LED 2700K = 23 CRI >90
 LED 3000K = 29 CRI >90
 LED 4000K = 24 CRI >90

white = 55

switchable = 0
 DALI dimm = d
 BLUETOOTH dimm = b

VALO SDI 33

Design: INHOUSE



1. LIGHT TUBE

VALO SYSTEM

2. SPOTS

VALO SINGLE SPOT
VALO DOUBLE SPOT

3. COMPONENTS

SUSPENSION
POWER FEED
END PIECE SET
FLEXIBLE JUNCTION
INNER LINEAR JUNCTION
SET FOR WALL MOUNTING
INDIRECT COVER

SYSTEM COMPONENTS

SEILABHÄNGUNG / CABLE SUSPENSION

H: max. 4000mm, Abstand max. 1500mm / Distance max. 1500mm

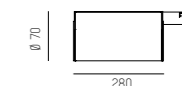
720-001050000000 L: 1500mm
720-001060000000 L: 4000mm



ROHR- ENDEINSPEISUNG / TUBE END POWER FEED

Inkl. Konverter 48V max.150W / incl. driver 48V max.150W

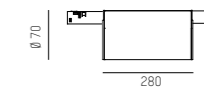
720-001080000050 **W**



ROHR- MITTELEINSPEISUNG / TUBE CENTER POWER FEED

Inkl. Konverter 48V max.150W / incl. driver 48V max.150W

720-001090000050 **W**



ENDDECKEL-SET / END PIECE SET

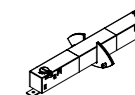
Set 2 Stk. / set 2 pcs.

720-001180000050 **W**



LINEARVERBINDER / LINEAR JUNCTION

720-001020000050 **W**



FLEXVERBINDER / FLEXIBLE JUNCTION

720-001040000050 **W**



WAND- / DECKENBEFESTIGUNG / WALL- / CEILING MOUNTING SET

720-001070000000 **W**



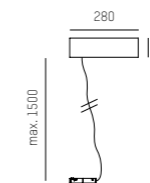
INDIREKTE ABDECKUNG / INDIRECT COVER

720-001110000000 **W** L: 600mm
720-001120000000 **W** L: 1160mm
720-001130000000 **W** L: 1720mm
720-001140000000 **W** L: 2280mm
720-001150000000 **W** L: 3400mm
720-001220000000 **W** Meterware / per meter

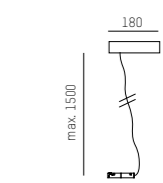


BALDACHIN DECKENAUFBAU / CANOPY SURFACE MOUNTING

720-001160000550 **W** max. 150W
720-001160000660 **S** max. 150W



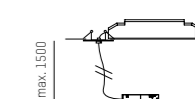
720-001210000550 **W** max. 70W
720-001210000660 **S** max. 70W



BALDACHIN DECKENEINBAU / CANOPY RECESSED MOUNTING

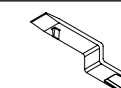
720-001170000550 **W**
720-001170000660 **S**

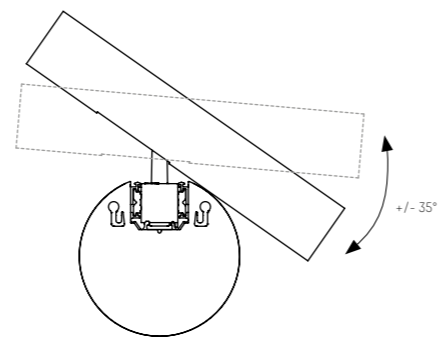
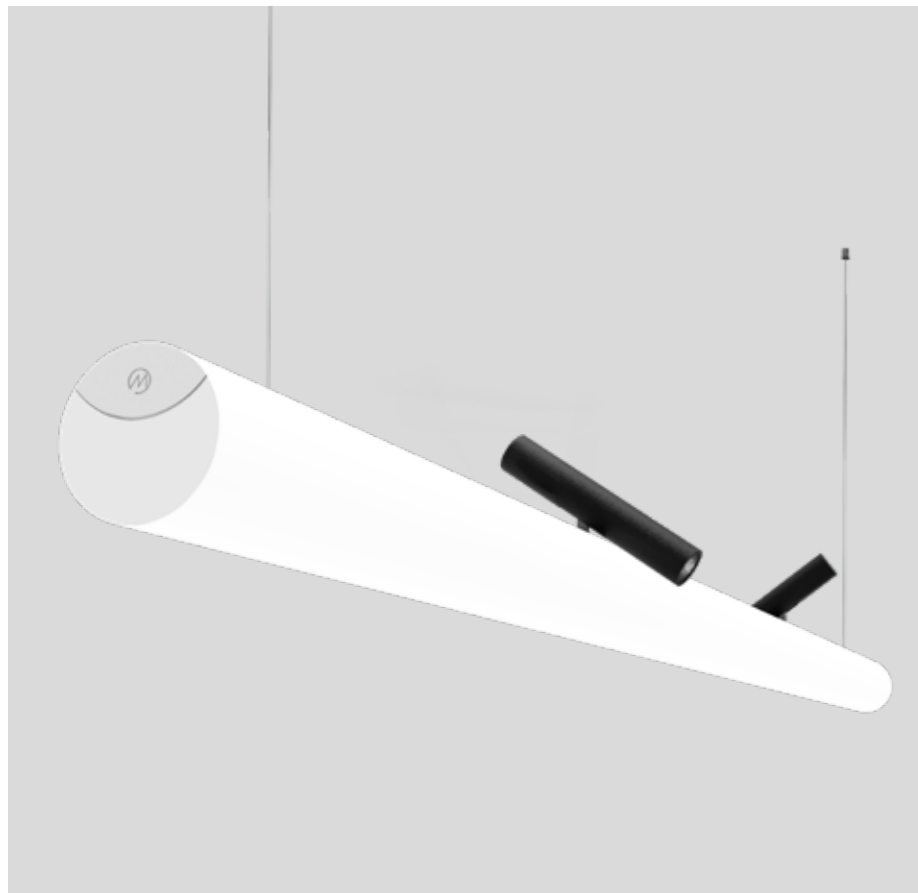
1 - 20mm
100mm, ET 120mm



DEMONTAGWERKZEUG / DEMOUNTING TOOL

720-001110000000





System Spot Einsatz
1- und 2- flammige Version
Schaltbar, DALI oder Smart Bluetooth dimmbar
Schwarz oder weiß pulverbeschichtet

System Spot insert
1- and 2- spot version
Switchable, DALI or Smart Bluetooth dimmable
Black or white powder-coated

Proiettore da sistema
Versione ad 1 o 2 spot
On/off, DALI o dimmerabile Smart Bluetooth
Verniciatura a polvere in nero o bianco

Encart pour spot sur le système
Version spot 1 ou 2
On/off, DALI- ou Smart Bluetooth dimmable
Revêtement en poudre noire ou blanche

LED 3500K auf Anfrage / on request

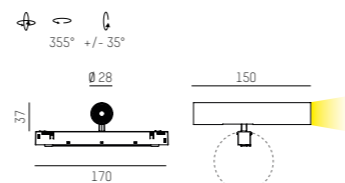
IP20

VALO SYSTEM SINGLE SPOT

48V DC · Binning SDCM 3

SYS 7W

24°	660lm	38°	700lm	38°	730lm
38°	600lm	38°	640lm	38°	660lm

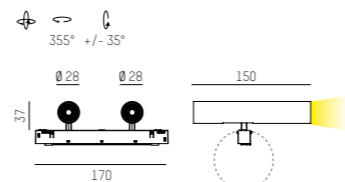


VALO SYSTEM DOUBLE SPOT

48V DC · Binning SDCM 3

SYS 14W

24°	2 x 660lm	38°	2 x 700lm	38°	2 x 730lm
38°	2 x 600lm	38°	2 x 640lm	38°	2 x 660lm



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

WW = LICHTFARBE / LIGHT COLOUR

XX = FARBE / COLOUR

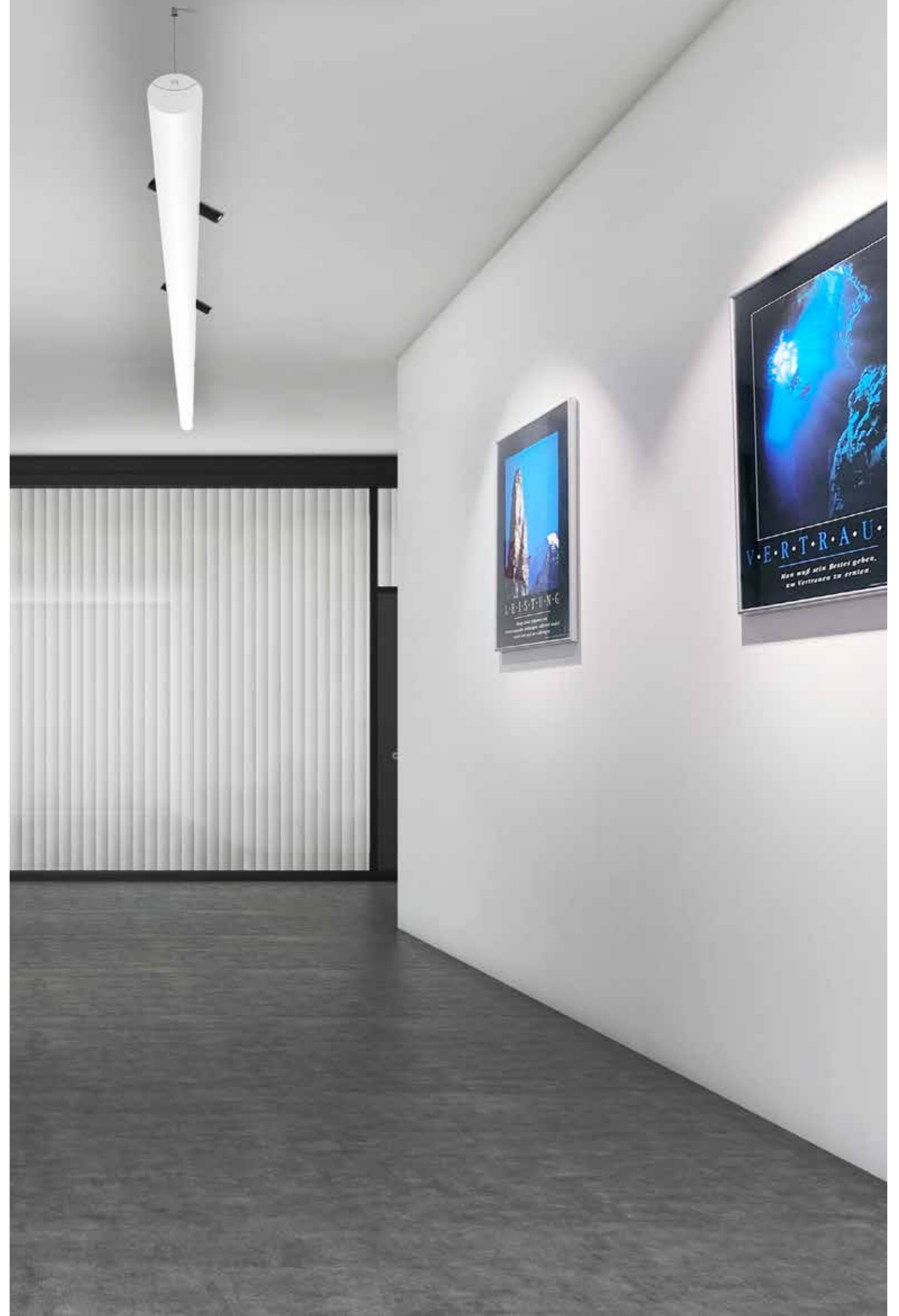
Y = DIMMBAR / DIMMABLE

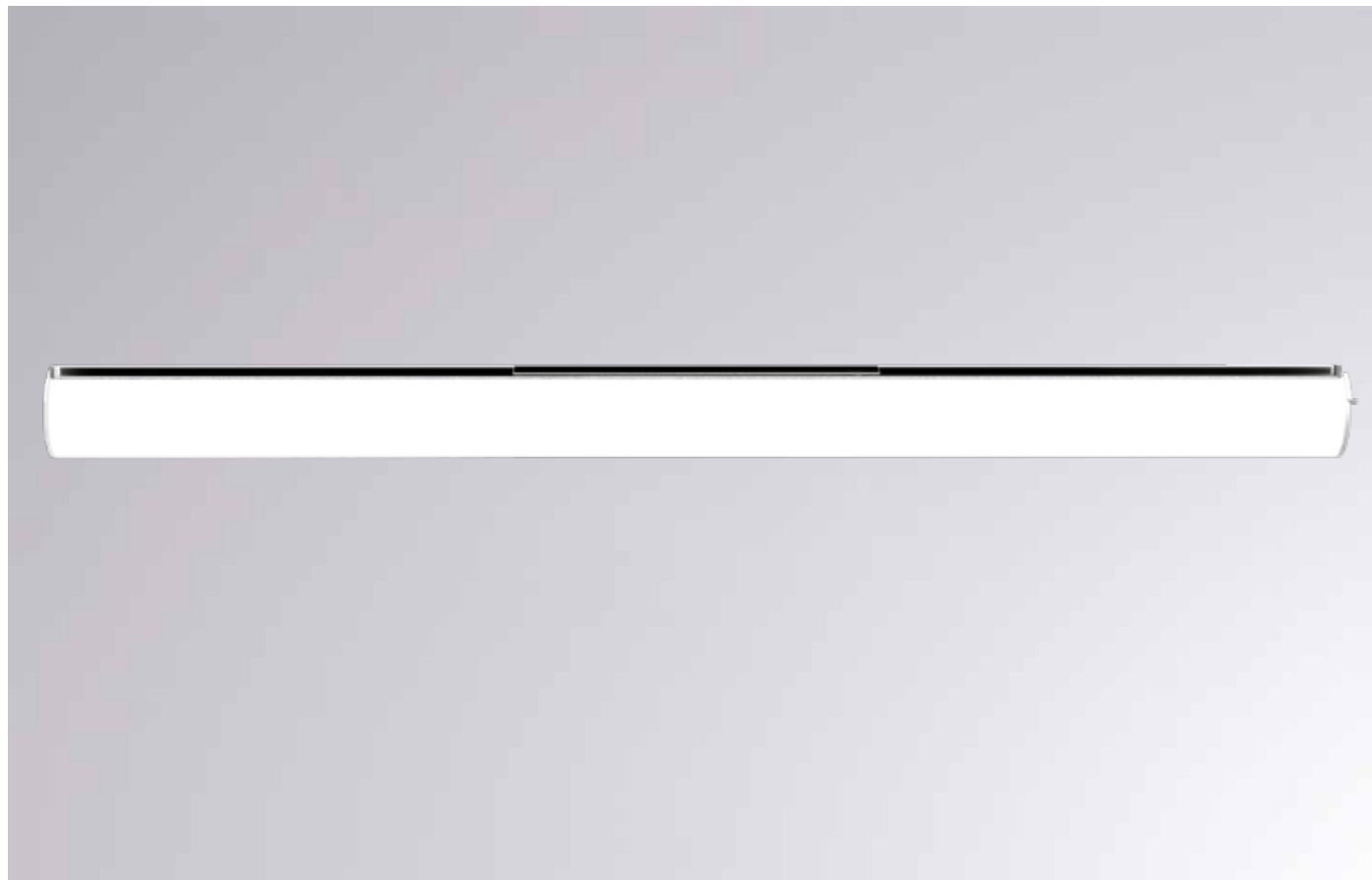
LED 2700K = 43 PREMIUM CRI >90	white = 55
LED 3000K = 49 PREMIUM CRI >90	black = 66
LED 4000K = 24 CRI >90	

switchable = 0
DALI dimm = d
BLUETOOTH dimm = b

VALO SYSTEM SPOT

Design: INHOUSE





Systemleuchte mit zylindrischer Form
 Sehr homogene Ausleuchtung
 Deckenseitige 48V Stromschiene
 Spot Einsätze an jeder Stelle einsetzbar (Siehe Seite 36)
 Systemzubehör separat ordern (Siehe Seite 35)

System luminaires in cylindric shape
 Homogeneous lighting
 48V Track on the top side
 Spot insert can be edited (look at page 36)
 Order system accessories separately (see page 35)

Lampada da sistema con struttura cilindrica
 Illuminazione molto omogenea
 Binario superiore da 48V
 Inserti spot inseribili in qualsiasi punto (vedasi pagina 36)
 Accessori da ordinare separatamente (vedasi pagina 35)

Lampe système avec couvercle cylindrique
 Un éclairage très homogène
 Voie de plafond 48V
 Les inserts spot peuvent être utilisés partout (voir page 36)
 Commandez les accessoires séparément (voir page 35)

LED 3500K auf Anfrage / on request

IP 20

VALO SYSTEM TUBE

48V DC · Binning SDCM 3

SYS 12W / L: 600mm

720-0013110**WWXXY** 1170lm | 1270lm | 1290lm

SYS 24W / L: 1160mm

720-0013210**WWXXY** 2340lm | 2540lm | 2580lm

SYS 36W / L: 1720mm

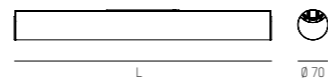
720-0013310**WWXXY** 3510lm | 3810lm | 3870lm

SYS 48W / L: 2280mm

720-0013410**WWXXY** 4680lm | 5080lm | 5170lm

SYS 72W / L: 3400mm

720-0013510**WWXXY** 7020lm | 7620lm | 7750lm



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

WW = LICHTFARBE / LIGHT COLOUR

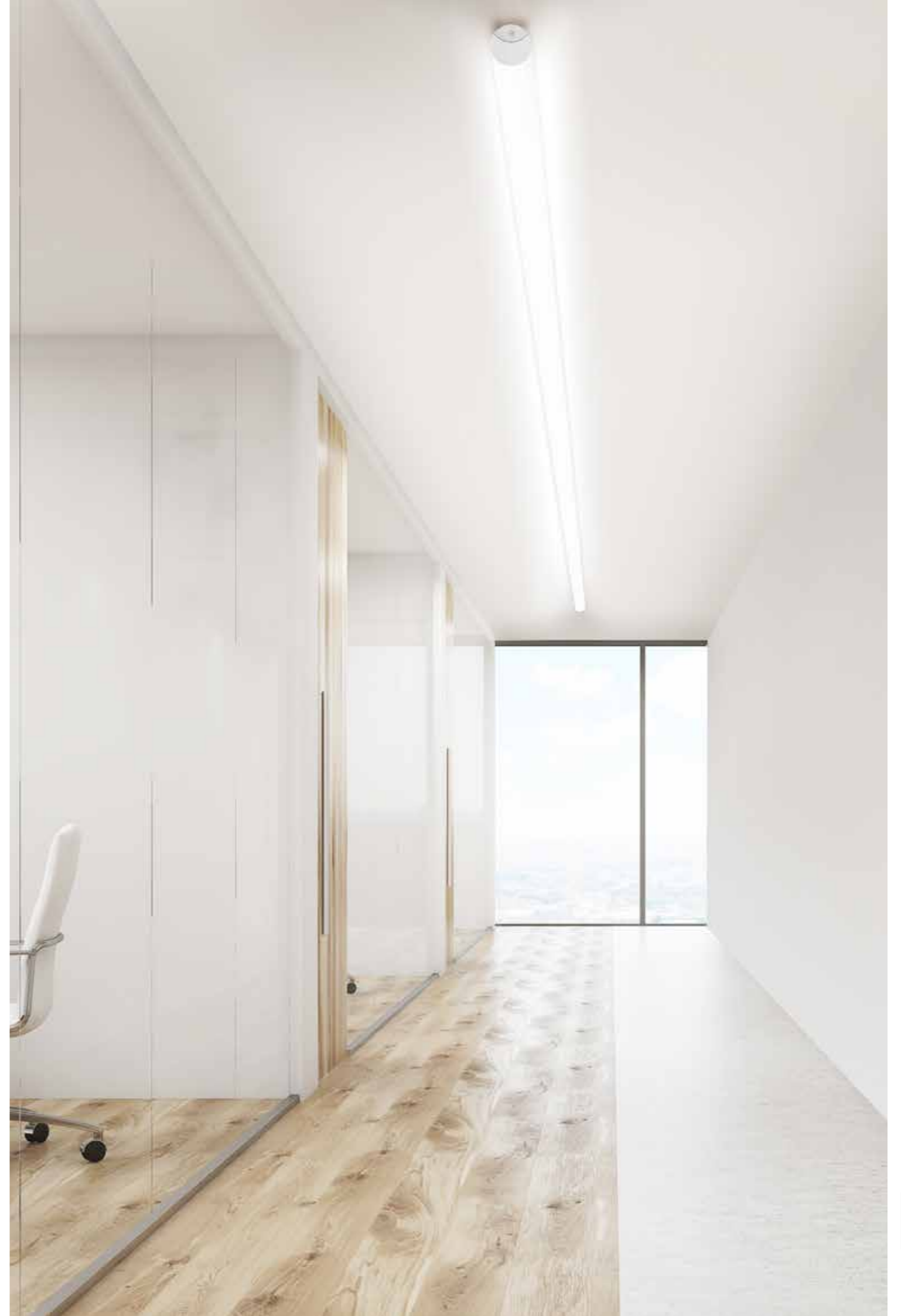
XX = FARBE / COLOUR

Y = DIMMBAR / DIMMABLE

LED 2700K = 23 CRI >90
 LED 3000K = 29 CRI >90
 LED 4000K = 24 CRI >90

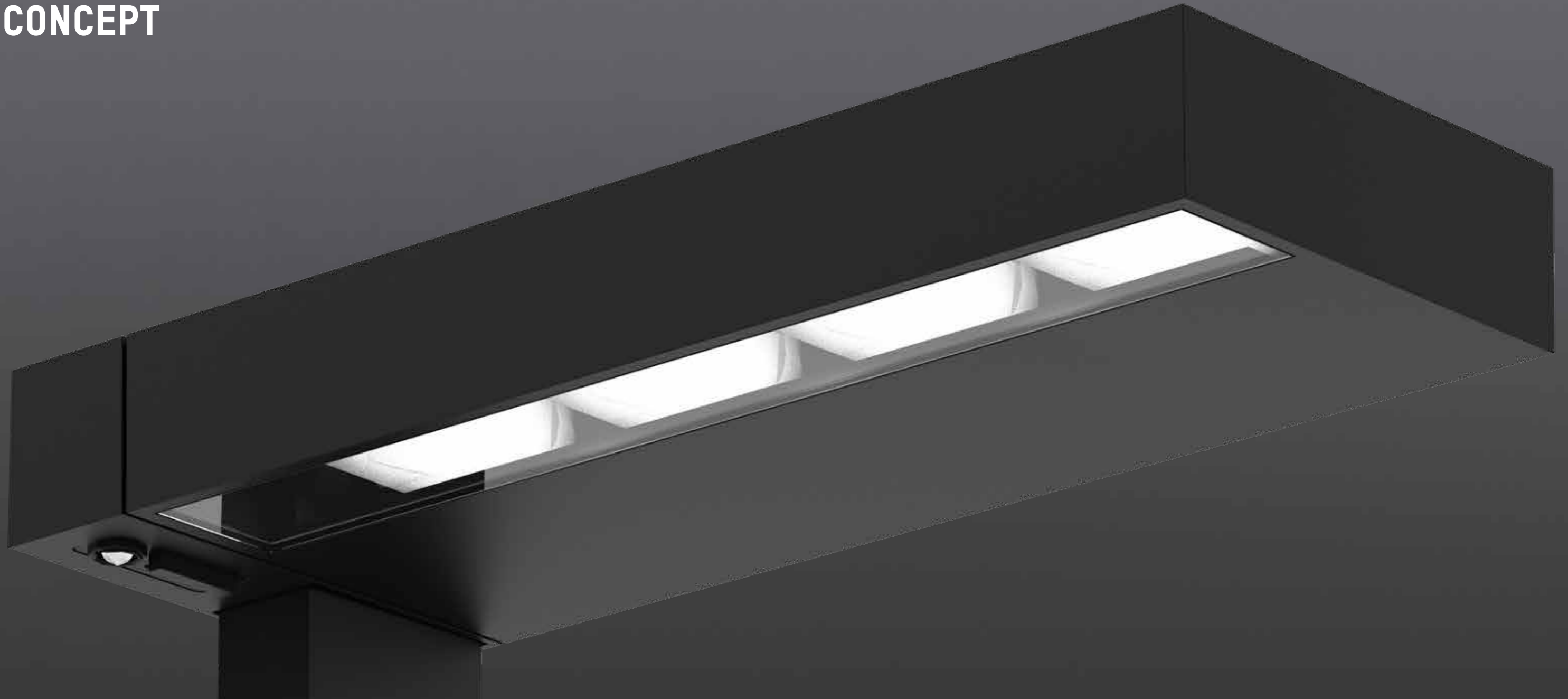
white = 55

switchable = 0
 DALI dimm = d
 BLUETOOTH dimm = b





CONCEPT



THE NEXT GENERATION OF OFFICE LUMINAIRES

Mit Concept gelingt Molto Luce eine minimalistisch ansprechende Leuchtenserie für Einzel- und Doppelarbeitsplätze. Mit den inhouse entwickelten asymmetrischen Freiformreflektoren wird das Licht gezielt auf den Arbeitsplatz gelenkt und sorgt für einen blendfreien Sehkomfort. Concept ist die erste auf dem Markt erhältliche Büroleuchte welche stirnseitig angebracht wird und trotzdem den kompletten Arbeitsplatz mit höchster Homogenität ausleuchtet. Die Kombination aus Mikrofacettierung der Freiformreflektoren und Exaktheit der Lichtverteilung, welche durch Molto Luce geschützt ist, bringt eine optimale Entblendung mit $UGR < 16$ ins Büro. Mit einer direkt/indirekten Lichtverteilung im Verhältnis 30:70 bieten die modernen Leuchten der Serie Concept eine perfekte Arbeitsplatzbeleuchtung und angenehme Büroatmosphäre. Durch die tageslichtabhängige Steuerung mit Bewegungsmelder und Schwarmfunktion wird maximale Effizienz bei optimalem Nutzererlebnis ermöglicht. Erhältlich ist Concept als Stehleuchte in den Farben Schwarz und Weiß.

Ein weiteres nützliches Feature: Vielfach kommen heute in der modernen Büroarchitektur Glastrennwände zum Einsatz, wodurch sich das Verbauen eines herkömmlichen Tasters schwierig gestaltet. Ein optional zu bestellender Funktaster, zur kabellosen Montage an solchen Glaswänden, bietet hier die optimale Lösung.

With Concept, Molto Luce succeeded in designing a minimalist and attractive series of luminaires for single and double workstations. The asymmetrical free-form reflectors, an in-house design, make it possible to direct light precisely to the work place and guarantee a high visual comfort without glare. Concept is the first office luminaire available on the market which is attached on the front side and still illuminates the complete workstation with highest homogeneity. The combination of micro-faceted free-form reflectors and precise light distribution, protected by Molto Luce, ensures the perfect glare control of $UGR < 16$ into offices. The modern luminaires of the Concept series with direct/indirect light distribution at a ratio of 30:70 offer the perfect workstation lighting and a comfortable atmosphere in the office. The daylight control with motion sensor and swarm function guarantees maximum efficiency and optimum user experience. Concept is a floor lamp available in black and white.

Another useful feature: Modern office architecture is characterized by glass partitions which make it difficult to install a normal switch. The optional wireless switch which is mounted at such glass partitions is the perfect solution.

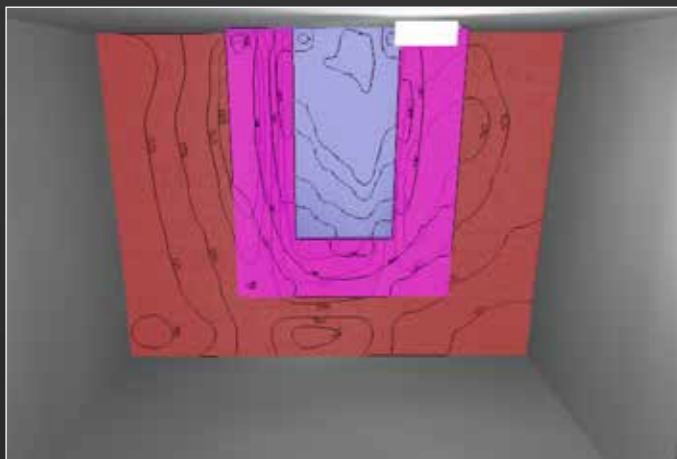
CONCEPT

calculated with
DIALux evo



NORMKONFORME AUSLEUCHTUNG EINES ARBEITS-
PLATZES 160 X 80 CM MIT EINER GLEICHMÄSSIGKEIT $> 0,6$

STANDARD-COMPLIANT ILLUMINATION OF A WORK
STATION 160 X 80 CM WITH A UNIFORMITY $> 0,6$



CONCEPT DOUBLE



CONCEPT LEFT



CONCEPT RIGHT





LED Stehleuchte aus Aluminium
 Oberfläche weiß oder schwarz pulverbeschichtet
 Freiformflächenreflektor für Einzelarbeitsplatz
 Platzierung links bzw. rechts von Arbeitsplatz
 Mit Tageslichtsensor, Bewegungsmelder und
 Schwarmfunktion

LED floor lamp in aluminium
 Black or white powder-coated
 Free-form surface reflector for single workstation
 Placement left or right of workstation
 With daylight control, motion detector
 and wireless swarm network-function

Piantana led ad ingombro ridotto in alluminio
 Superficie verniciata a polvere in nero o bianco
 Riflettore a forma libera per postazione di lavoro singola
 Posizionamento sinistro o destro sul luogo di lavoro
 Sensore di movimento, rilevatore di luminosità e funzione
 di rete wireless

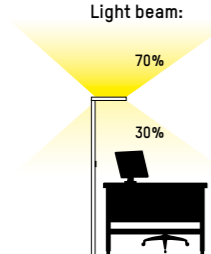
Lampadaire LED en aluminium
 Finition laqué blanc ou noir
 Réflecteur uniforme pour poste de travail individuel
 Positionnement à gauche ou à droite du plan de travail
 Détecteur de mouvement, capteur de lumière et fonction
 réseau sans fil

UGR < 16

Light beam:

W3 = LED 3000K
 W4 = LED 4000K

IP 20

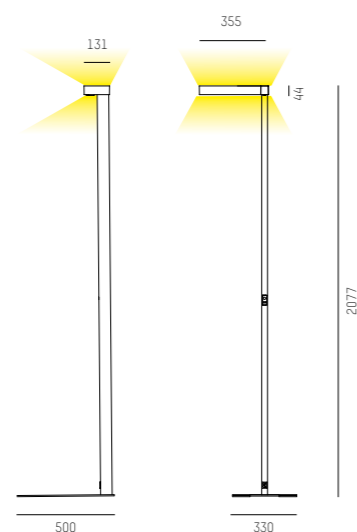


CONCEPT LEFT F

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 70W

723-001010119XXY W3 7500lm
 723-001010114XXY W4 7750lm

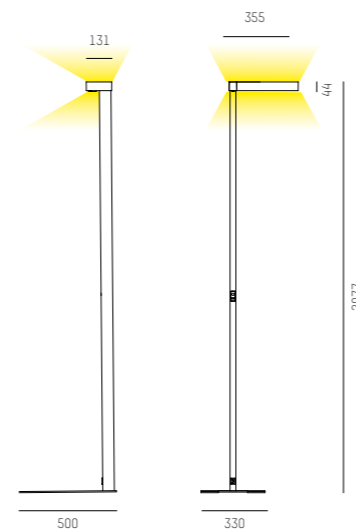


CONCEPT RIGHT F

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 70W

723-001020119XXY W3 7500lm
 723-001020114XXY W4 7750lm



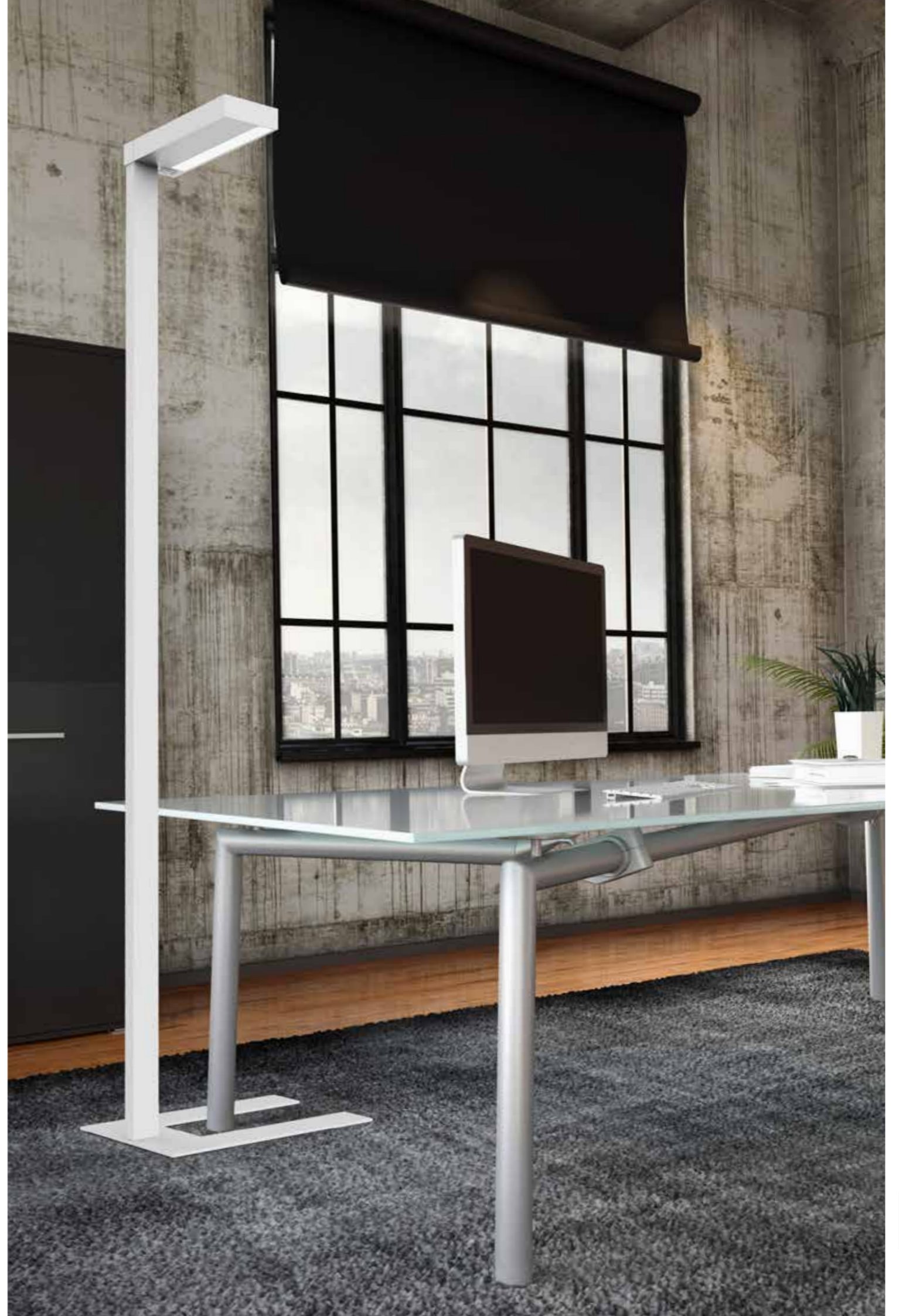
ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

XX = FARBE / COLOUR

Y = DIMMBAR / DIMMABLE

W white = 55
 S black = 66

S switchable = 0
 M Motion swarm = m
 T push-button dimmable = t (without sensor)





LED Stehleuchte aus Aluminium
 Oberfläche weiß oder schwarz pulverbeschichtet
 Freiformflächenreflektor für Doppelarbeitsplatz
 Mit Tageslichtsensor, Bewegungsmelder und
 Schwarmfunktion

LED floor lamp in aluminium
 Black or white powder-coated
 Free-form surface reflector for double workstation
 With daylight control, motion detector
 and wireless swarm network-function

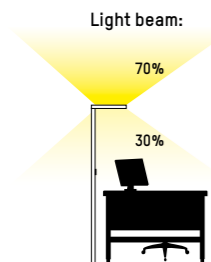
Piantana led ad ingombro ridotto in alluminio
 Superficie verniciata a polvere in nero o bianco
 Riflettore a forma libera per postazione di lavoro doppia
 Sensore di movimento, rilevatore di luminosità e funzione
 di rete wireless

Lampadaire LED en aluminium
 Finition laqué blanc ou noir
 Réflecteur uniforme pour poste de travail double
 Détecteur de mouvement, capteur de lumière et fonction
 réseau sans fil

UGR < 16

W3 = LED 3000K
 W4 = LED 4000K

IP 20

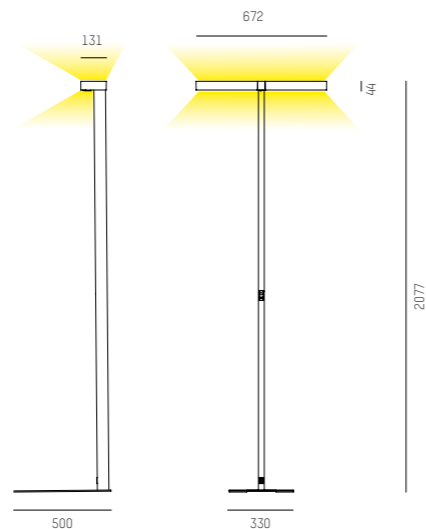


CONCEPT DOUBLE F

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 140W

723-001010319XXY 15000lm
 723-001010314XXY 15500lm



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

XX = FARBE / COLOUR

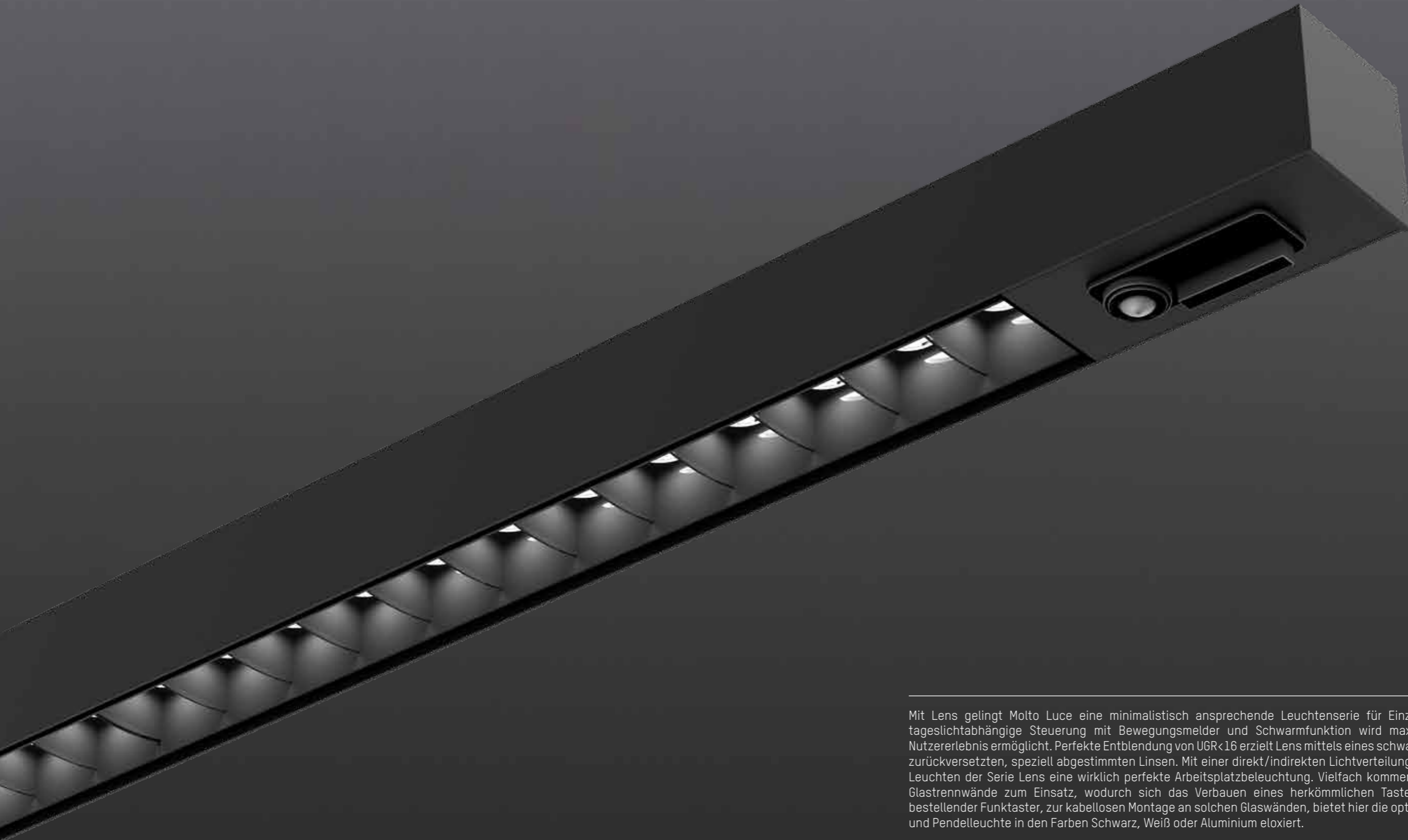
white = 55
 black = 66

Y = DIMMBAR / DIMMABLE

switchable = 0
 Motion swarm = m
 push-button dimmable = t (without sensor)



LENS

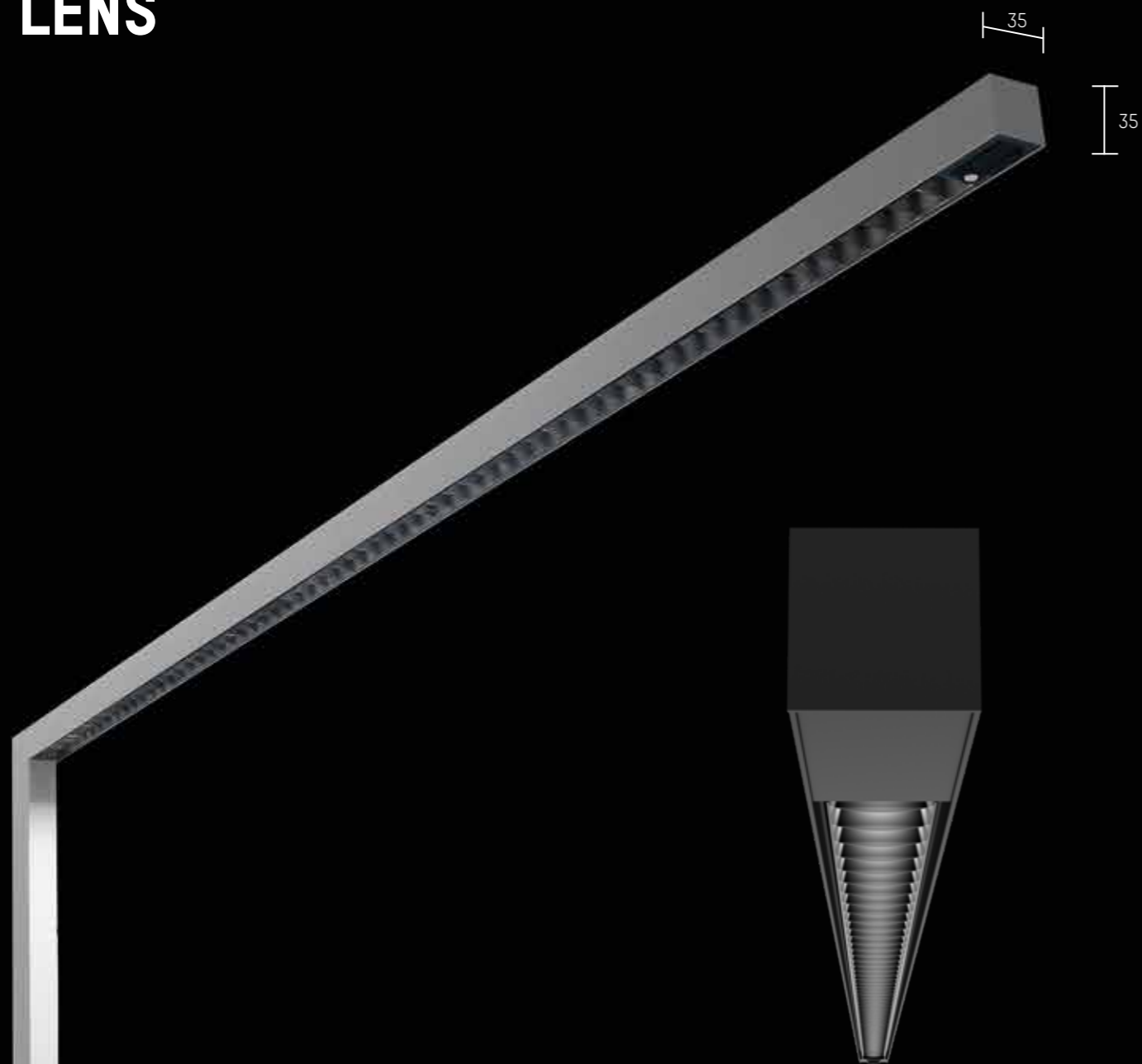


MINIMALISM IN PERFECTION

Mit Lens gelingt Molto Luce eine minimalistisch ansprechende Leuchtenserie für Einzel- und Doppelarbeitsplätze. Durch die tageslichtabhängige Steuerung mit Bewegungsmelder und Schwarmfunktion wird maximale Effizienz bei ebenso maximalem Nutzererlebnis ermöglicht. Perfekte Entblendung von UGR<16 erzielt Lens mittels eines schwarzen Hochglanzrasters in Kombination mit zurückversetzten, speziell abgestimmten Linsen. Mit einer direkt/indirekten Lichtverteilung im Verhältnis 40:60 bieten die modernen Leuchten der Serie Lens eine wirklich perfekte Arbeitsplatzbeleuchtung. Vielfach kommen heute in der modernen Büroarchitektur Glastrennwände zum Einsatz, wodurch sich das Verbauen eines herkömmlichen Tasters schwierig gestaltet. Ein optional zu bestellender Funktaster, zur kabellosen Montage an solchen Glaswänden, bietet hier die optimale Lösung. Erhältlich ist Lens als Steh- und Pendelleuchte in den Farben Schwarz, Weiß oder Aluminium eloxiert.

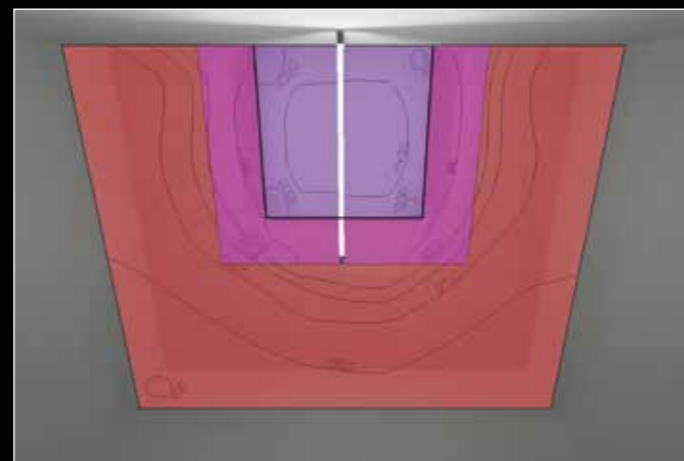
With Lens, Molto Luce has succeeded in creating an attractive minimalist luminaire range for single and double workstations. The daylight-dependent controls, with a motion sensor and swarm function not only provide maximum efficiency, but a maximum user experience as well. Lens achieves a perfect glare suppression with a UGR of <16, by means of a black high gloss louvre, combined with specially coordinated downward lenses. With a direct / indirect light distribution in a 40:60 ratio the contemporary luminaires of the Lens range offer absolutely perfect workstation illumination. Glass dividers are often used in contemporary office architecture today, which makes integrating conventional push buttons difficult. A wireless push button for cable-free mounting on such dividers, which can be ordered as an option, offers the perfect solution for this. Lens is available as a floor and hanging luminaire, in black, white or aluminium anodized colours.

LENS



NORMKONFORME AUSLEUCHTUNG EINES DOPPELARBEITS-
PLATZES 160 X 80 CM MIT EINER GLEICHMÄSSIGKEIT > 0,6

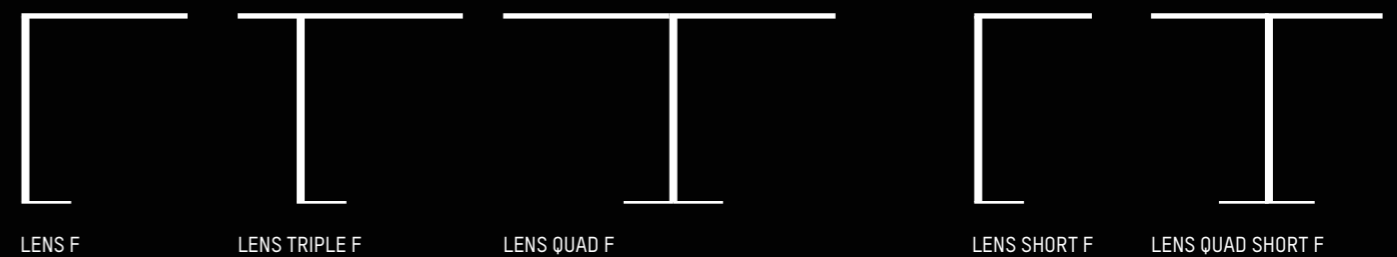
STANDARD-COMPLIANT ILLUMINATION OF A DOUBLE WORK
STATION 160 X 80 CM WITH A UNIFORMITY > 0,6



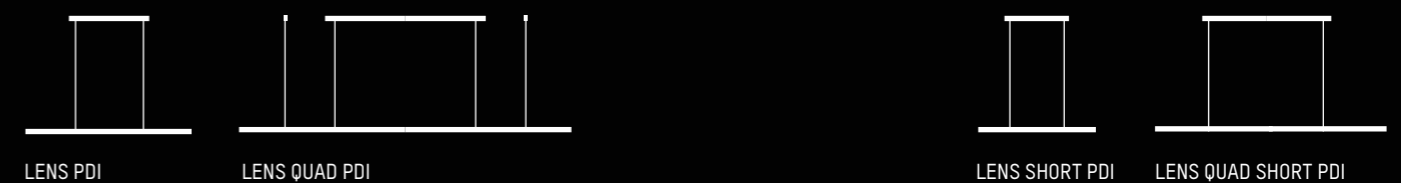
calculated with
DIALux evo



LENS F



LENS PDI







Superschlanke LED Stehleuchte aus Aluminium
Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet
Linsen mit Einzel- oder Doppelarbeitsplatz Optik
Perfekte Entblendung durch schwarzen Hochglanzraster
Mit Tageslichtsensor, Bewegungsmelder und Schwarmfunktion

Super-slim LED floor lamp in aluminium
Anodised surface, black or white powder-coated
Recessed lens with single or double workstation optic
Perfect anti-glare due to black high-gloss grid
Daylight control, motion detector and wireless swarm network-function

Piantana a LED a ingombro ridotto in alluminio
Superficie anodizzata o verniciata a polvere in nero o bianco
Lente retrocessa con ottica singola o doppia
Anti-abbagliamento garantito da una griglia nera lucida
Sensore di movimento e rilevatore quantità di luce e wireless funzione di rete

Lampadaire extra-fin à LED en aluminium
Finition anodisée, laqué blanc ou noir
Optique à émission simple ou double
Grille basse-luminance
Détecteur de mouvement, capteur de lumière et fonction réseau sans fil.

UGR < 16

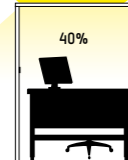
W3 = LED 3000K
W4 = LED 4000K

IP 20

Light beam:

60%

40%

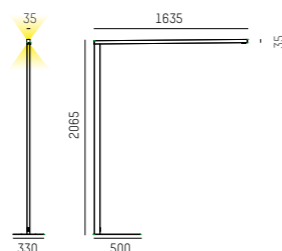


LENS SINGLE F

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 53W

646-002010329XXY W3 6100lm
646-002010324XXY W4 6100lm

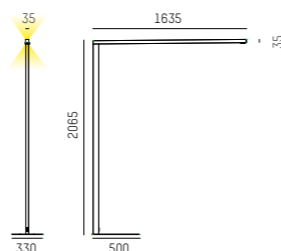


LENS DOUBLE F

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 111W

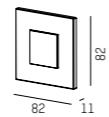
646-002020529XXY W3 11480lm
646-002020524XXY W4 11480lm



LENS TASTER / PUSH BUTTON ZIGBEE GREEN POWER

Optionaler Funktaster (separat ordern) / Optional radio push-button (order separately)
ON/OFF & dimm.

646-000040000050 W
646-000040000060 S



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

XX = FARBE / COLOUR

Y = DIMMBAR / DIMMABLE

W white = 05
S black = 06
AE aluminium anodized = 08

MS Motion swarm = m
T push-button dimmable = t (without sensor)



Superschlanke LED Stehleuchte aus Aluminium
Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet
Linsen mit Doppelarbeitsplatz Optik
Perfekte Entblendung durch schwarzen Hochglanzraster
Mit Tageslichtsensor, Bewegungsmelder und Schwarmfunktion

Super-slim LED floor lamp in aluminium
Anodised surface, black or white powder-coated
Recessed lens with double workstation optic
Perfect anti-glare due to black high-gloss grid
Daylight control, motion detector and wireless swarm network-function

Piantana a LED a ingombro ridotto in alluminio
Superficie anodizzata o verniciata a polvere in nero o bianco
Lente retrocessa con ottica doppia
Anti-abbagliamento garantito da una griglia nera lucida
Sensore di movimento e rilevatore quantità di luce e wireless funzione di rete

Lampadaire extra-fin à LED en aluminium
Finition anodisée, laqué blanc ou noir
Optique à émission double
Grille basse-luminance
Détecteur de mouvement, capteur de lumière et fonction réseau sans fil.

UGR < 16

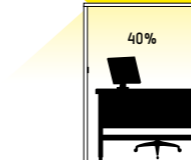
W3 = LED 3000K
W4 = LED 4000K

IP 20

Light beam:

60%

40%

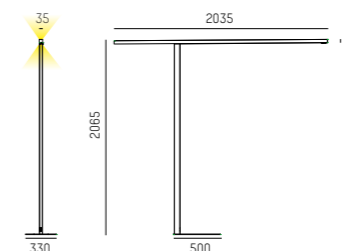


LENS TRIPLE F

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 111W

646-012060529XXY W3 11480lm
646-012060524XXY W4 11480lm

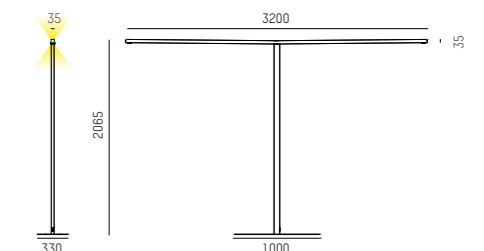


LENS QUAD F

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 222W

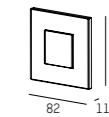
646-007020529XXY W3 22960lm
646-007020524XXY W4 22960lm



LENS TASTER / PUSH BUTTON ZIGBEE GREEN POWER

Optionaler Funktaster (separat ordern) / Optional radio push-button (order separately)
ON/OFF & dimm.

646-000040000050 W
646-000040000060 S



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

XX = FARBE / COLOUR

Y = DIMMBAR / DIMMABLE

W white = 05
S black = 06
AE aluminium anodized = 08

MS Motion swarm = m
T push-button dimmable = t (without sensor)

LENS F

Design: INHOUSE



Superschlanke LED Stehleuchte aus Aluminium
Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet
Linsen mit Einzel- oder Doppelarbeitsplatz Optik
Perfekte Entblendung durch schwarzen Hochglanzraster
Mit Tageslichtsensor, Bewegungsmelder und Schwarmfunktion

Super-slim LED floor lamp in aluminium
Anodised surface, black or white powder-coated
Recessed lens with single or double workstation optic
Perfect anti-glare due to black high-gloss grid
Daylight control, motion detector and wireless swarm network-function

Piantana a LED a ingombro ridotto in alluminio
Superficie anodizzata o verniciata a polvere in nero o bianco
Lente retrocessa con ottica singola o doppia
Anti-abbagliamento garantito da una griglia nera lucida
Sensore di movimento e rilevatore quantità di luce e wireless funzione di rete

Lampadaire extra-fin à LED en aluminium
Finition anodisée, laqué blanc ou noir
Optique à émission simple ou double
Grille basse-luminance
Détecteur de mouvement, capteur de lumière et fonction réseau sans fil.

UGR < 16

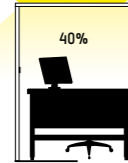
W3 = LED 3000K
W4 = LED 4000K

IP 20

Light beam:

60%

40%

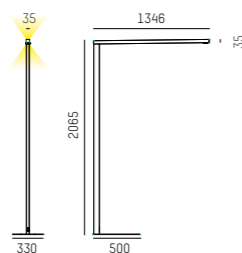


LENS SINGLE SHORT F

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 48W

646-010010329XXY W3 5600lm
646-010010324XXY W4 5600lm

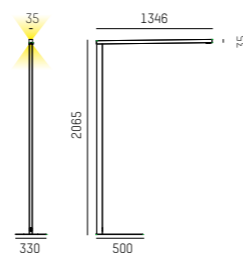


LENS DOUBLE SHORT F

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 101W

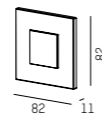
646-010020529XXY W3 10700lm
646-010020524XXY W4 10700lm



LENS TASTER / PUSH BUTTON ZIGBEE GREEN POWER

Optionaler Funktaster (separat ordern) / Optional radio push-button (order separately)
ON/OFF & dimm.

646-000040000050 W
646-000040000060 S



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

XX = FARBE / COLOUR

Y = DIMMBAR / DIMMABLE

W white = 05
S black = 06
AE aluminium anodized = 08

MS Motion swarm = m
T push-button dimmable = t (without sensor)



Superschlanke LED Stehleuchte aus Aluminium
Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet
Linsen mit Doppelarbeitsplatz Optik
Perfekte Entblendung durch schwarzen Hochglanzraster
Mit Tageslichtsensor, Bewegungsmelder und Schwarmfunktion

Super-slim LED floor lamp in aluminium
Anodised surface, black or white powder-coated
Recessed lens with double workstation optic
Perfect anti-glare due to black high-gloss grid
Daylight control, motion detector and wireless swarm network-function

Piantana a LED a ingombro ridotto in alluminio
Superficie anodizzata o verniciata a polvere in nero o bianco
Lente retrocessa con ottica doppia
Anti-abbagliamento garantito da una griglia nera lucida
Sensore di movimento e rilevatore quantità di luce e wireless funzione di rete

Lampadaire extra-fin à LED en aluminium
Finition anodisée, laqué blanc ou noir
Optique à émission double
Grille basse-luminance
Détecteur de mouvement, capteur de lumière et fonction réseau sans fil.

UGR < 16

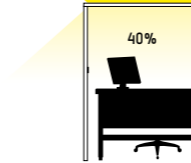
W3 = LED 3000K
W4 = LED 4000K

IP 20

Light beam:

60%

40%

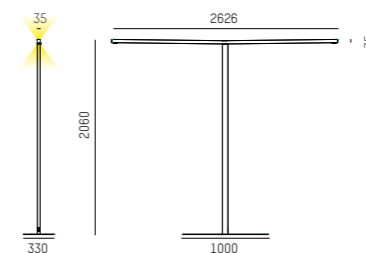


LENS QUAD SHORT F

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 202W

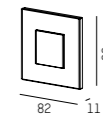
646-015020529XXY W3 21400lm
646-015020524XXY W4 21400lm



LENS TASTER / PUSH BUTTON ZIGBEE GREEN POWER

Optionaler Funktaster (separat ordern) / Optional radio push-button (order separately)
ON/OFF & dimm.

646-000040000050 W
646-000040000060 S



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

XX = FARBE / COLOUR

Y = DIMMBAR / DIMMABLE

W white = 05
S black = 06
AE aluminium anodized = 08

MS Motion swarm = m
T push-button dimmable = t (without sensor)

LENS SHORT F

Design: INHOUSE



Superschlanke Hängeleuchte aus Aluminium
 Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet
 Linsen mit Einzel- oder Doppelarbeitsplatz Optik
 Perfekte Entblendung durch schwarzen Hochglanzraster
 Schaltbar, DALI dimmbar oder mit Tageslichtsensor,
 Bewegungsmelder und Schwarmfunktion

Super-slim LED suspension in aluminium
 Anodised surface, black or white powder-coated
 Recessed lens with single or double workstation optics
 Perfect anti-glare due to black high-gloss grid
 Switchable, DALI dimmable or daylight control, motion
 detector and wireless swarm network-function

Sospensione a LED a ingombro ridotto in alluminio
 Superficie anodizzata o verniciata a polvere in nero o bianco
 Lente retrocessa con ottica singola o doppia
 Anti-abbagliamento garantito da una griglia nera lucida
 Regolabile, dimmerabile DALI, sensore di movimento e
 rilevatore quantità di luce e wireless funzione di rete

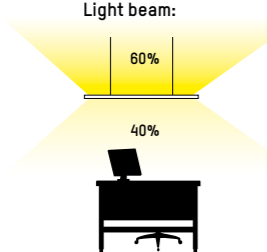
Suspension à LED en aluminium
 Finition anodisée ou laquée blanc ou noir
 Optique à émission simple ou double
 Grille basse-luminance
 Variation DALI, détecteur de mouvement, capteur de
 lumière et fonction réseau sans fil.

UGR < 16

Light beam:

W3 = LED 3000K
 W4 = LED 4000K

IP 20



LENS SINGLE PDI

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 53W / L: 1603mm

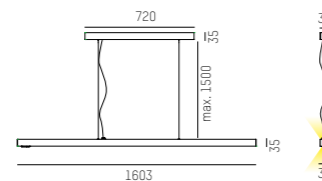
646-003010329XXY W3 6100lm
 646-003010324XXY W4 6100lm

LENS DOUBLE PDI

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 111W / L: 1603mm

646-003020529XXY W3 11480lm
 646-003020524XXY W4 11480lm

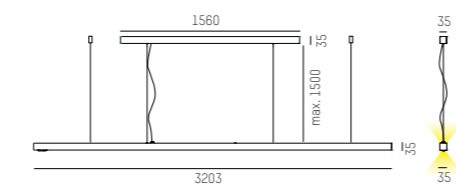


LENS QUAD DOUBLE PDI

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 222W / L: 3203mm

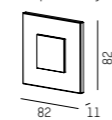
646-005020529XXY W3 22960lm
 646-005020524XXY W4 22960lm



LENS TASTER / PUSH BUTTON ZIGBEE GREEN POWER

Optionaler Funktaster (separat ordern) / Optional radio push button (order separately)
 ON/OFF & dimm.

646-000040000050 W
 646-000040000060 S



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

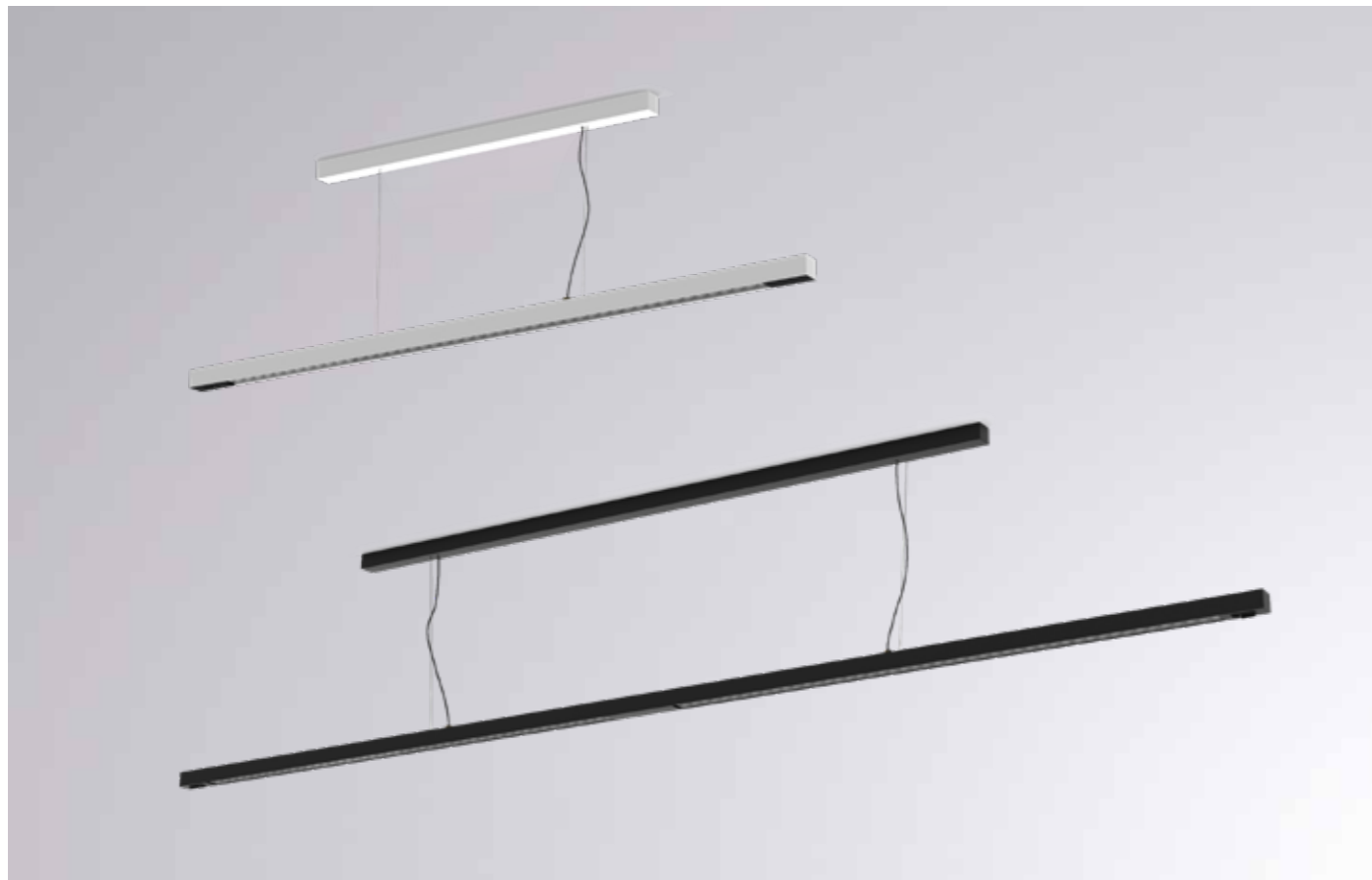
XX = FARBE / COLOUR

Y = DIMMBAR / DIMMABLE

W white = 05
 S black = 06
 AE aluminium anodized = 08

MS Motion swarm = m
 D DALI dimm = d
 S switchable = 0





Superschlanke Hängeleuchte aus Aluminium
 Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet
 Linsen mit Einzel- oder Doppelarbeitsplatz Optik
 Perfekte Entblendung durch schwarzen Hochglanzraster
 Schaltbar, DALI dimmbar oder mit Tageslichtsensor,
 Bewegungsmelder und Schwarmfunktion

Super-slim LED suspension in aluminium
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 Perfect anti-glare due to black high-gloss grid
 Switchable, DALI dimmable or daylight control, motion
 detector and wireless swarm network-function

Sospensione a LED a ingombro ridotto in alluminio
 Superficie anodizzata o verniciata a polvere in nero o bianco
 Lente retrocessa con ottica singola o doppia
 Anti-abbagliamento garantito da una griglia nera lucida
 Regolabile, dimmerabile DALI, sensore di movimento e
 rilevatore quantità di luce e wireless funzione di rete

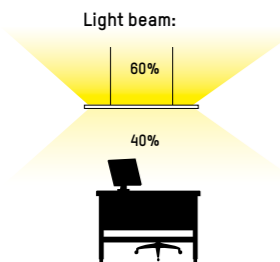
Suspension à LED en aluminium
 Finition anodisée ou laquée blanc ou noir
 Optique à émission simple ou double
 Grille basse-luminance
 Variation DALI, détecteur de mouvement, capteur de
 lumière et fonction réseau sans fil.

UGR < 16

Light beam:

W3 = LED 3000K
 W4 = LED 4000K

IP 20



LENS SINGLE SHORT PDI

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 48W / L: 1316mm

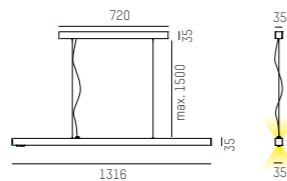
646-008010329XXY W3 5600lm
 646-008010324XXY W4 5600lm

LENS DOUBLE SHORT PDI

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 101W / L: 1316mm

646-008020529XXY W3 10700lm
 646-008020524XXY W4 10700lm

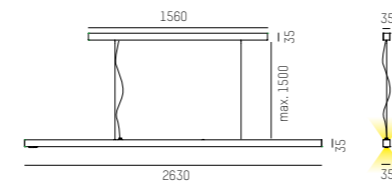


LENS QUAD SHORT PDI

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 162W / L: 2630mm

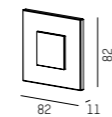
646-013020529XXY W3 18460lm
 646-013020524XXY W4 18460lm



LENS TASTER / PUSH BUTTON ZIGBEE GREEN POWER

Optionaler Funktaster (separat ordern) / Optional radio push button (order separately)
 ON/OFF & dimm.

646-000040000050 W
 646-000040000060 S



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

XX = FARBE / COLOUR

Y = DIMMBAR / DIMMABLE

W white = 05
 S black = 06
 AE aluminium anodized = 08

MS Motion swarm = m
 D DALI dimm = d
 S switchable = 0

LENS SHORT PDI

Design: INHOUSE



LOG 2.1

LOG OUT 2.1 PD / PDI PENDELLEUCHTEN

Direkt- oder direkt-/indirekt strahlend
Opal- Microprismen oder Bina Abdeckungen
Weiß, schwarz oder Aluminium eloxiert
HIGH OUTPUT oder HIGH EFFICIENCY Lichteinsätze
Einzelleuchten in verschiedenen Längen
IP20 oder IP54

LOG OUT 2.1 PD / PDI PENDANTS

Direct- or direct-/indirect beam
Opal- microprism or Bina covers
White, black or aluminium anodized
HIGH OUTPUT or HIGH EFFICIENCY light inserts
Single luminaires in different lengths
IP20 or IP54

LOG OUT 2.1 SD AUFBAULEUCHTEN

Direkt strahlend
Opal- Microprismen oder Bina Abdeckungen
Weiß, schwarz oder Aluminium eloxiert
HIGH OUTPUT oder HIGH EFFICIENCY Lichteinsätze
Einzelleuchten in verschiedenen Längen
IP20 oder IP54

LOG OUT 2.1 SD SURFACE LUMINAIRES

Direct beam
Opal- microprism or Bina covers
White, black or aluminium anodized
HIGH OUTPUT or HIGH EFFICIENCY light inserts
Single luminaires in different lengths
IP20 or IP54

LOG IN 2.1 R EINBAULEUCHTEN

Direkt strahlend
Opal- Microprismen oder Bina Abdeckungen
Weiß, schwarz oder Aluminium eloxiert
HIGH OUTPUT oder HIGH EFFICIENCY Lichteinsätze
Einzelleuchten in verschiedenen Längen
IP20 oder IP54

LOG IN 2.1 R RECESSED LUMINAIRES

Direct beam
Opal- microprism or Bina covers
White, black or aluminium anodized
HIGH OUTPUT or HIGH EFFICIENCY light inserts
Single luminaires in different lengths
IP20 or IP54



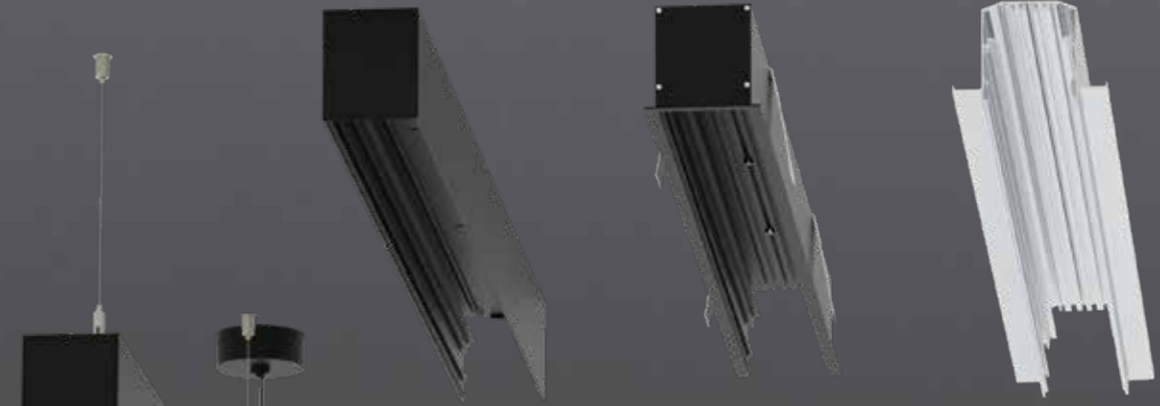
LOG 2.1 SYSTEM

PENDANT

SURFACE

RECESSED

TRIMLESS

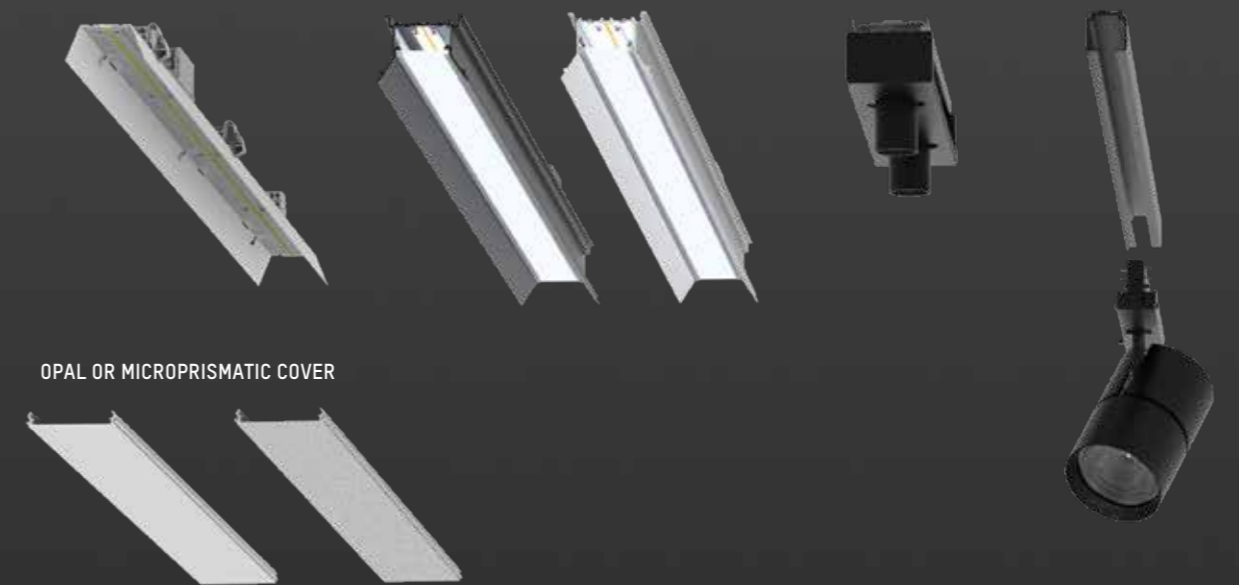


LED LIGHT INSERT

BINA LIGHT INSERT INCL. COVER

TRIGGA LIGHT INSERT

3-PHASE TRACK + MOVA



OPAL OR MICROPRISMATIC COVER



PERFECT FOR EVERY LIGHTING SOLUTION

LOG OUT 2.1 & LOG IN 2.1 sind als Pendel-, Aufbau- und Einbauleuchte erhältlich. Das Profil ist aus stranggepresstem Aluminium gefertigt und wird in den Oberflächenfarben Schwarz, Weiß und Alu eloxiert angeboten. Durch die schlichte, geradlinige Optik integriert sich die LOG Serie als großartige Beleuchtungslösung zurückhaltend und dennoch markant in jegliche Architektur. Das modulare System bietet ergänzende Komponenten, die perfekt mit dem Profil kombinierbar sind. Die Lichteinsätze mit opaler oder mikroprismatischer Abdeckung sowie die neuen BINA Einsätze welche sowohl UGR <19 als auch Ballwurfsicher sind eignen sich perfekt als Grundbeleuchtung. Für das LOG OUT 2.1, LOG IN 2.1 & LOG IN TRIMMLESS 2.1 System können der Trigga Einsatz sowie der Strahler MOVA als zusätzliches Beleuchtungselement verwendet werden.

Design: INHOUSE

LOG OUT 2.1 & LOG IN 2.1 are available as pendant, surface-mounted and recessed luminaires. The profile is made of extruded aluminium and is available in black, white and aluminium-coloured surfaces. Due to its simple, straightforward look, the LOG series can be integrated discretely, yet distinctively into any style of architecture as a great lighting solution. The modular system offers additional components which can be perfectly combined with the profile. The lighting inserts with opal or microprismatic covers as well as the new BINA inserts which are available as UGR <19 and as ball-proof version, are just perfect as basic lighting. The Trigga insert and the MOVA spotlight can be used as additional lighting elements for the LOG OUT 2.1, LOG IN 2.1 & LOG IN TRIMMLESS 2.1 system.

Design: INHOUSE



LED Hängeleuchte aus stranggepresstem Aluminiumprofil Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet Abdeckung mit Mikroprismenoptik oder Opaldiffusor Inkl. 3000mm werkzeuglos höhenverstellbarer Abhängung

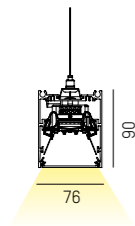
LED pendant profile made of extruded aluminium Anodised surface, black or white powder-coated Opal or microprismatic diffuser Included 3m suspension cable, adjustable without tools

Sospensione a LED in alluminio estruso Anodizzato o verniciato a polvere in bianco o nero Diffusore opale o microprismatico Compreso di cavo da 3m, regolabile senza attrezzi

Suspension à LED en aluminium extrudé Anodisé ou vernissé à poudres en blanc ou noir Diffuseur opal ou en microprisme 3000mm câble de suspension inclus, réglable sans outils

= UGR < 19 (ONLY HIGH EFFICIENCY VERSION)

IP 20



LOG OUT 2.1 PD

220-240V AC/DC - CRI >80 - Binning SDCM 3

HIGH EFFICIENCY SYS 16W

1: $\frac{W2}{W1} = 1980\text{lm}$ $\frac{W3}{W1} = 2040\text{lm}$ $\frac{W4}{W1} = 2040\text{lm}$
2: $\frac{W2}{W1} = 1940\text{lm}$ $\frac{W3}{W1} = 1990\text{lm}$ $\frac{W4}{W1} = 1990\text{lm}$

728-201041C1WXY L: 1131mm

HIGH EFFICIENCY SYS 20W

1: $\frac{W2}{W1} = 2480\text{lm}$ $\frac{W3}{W1} = 2550\text{lm}$ $\frac{W4}{W1} = 2550\text{lm}$
2: $\frac{W2}{W1} = 2430\text{lm}$ $\frac{W3}{W1} = 2490\text{lm}$ $\frac{W4}{W1} = 2490\text{lm}$

728-201051C1WXY L: 1411mm

HIGH EFFICIENCY SYS 32W

1: $\frac{W2}{W1} = 3960\text{lm}$ $\frac{W3}{W1} = 4080\text{lm}$ $\frac{W4}{W1} = 4080\text{lm}$
2: $\frac{W2}{W1} = 3880\text{lm}$ $\frac{W3}{W1} = 3980\text{lm}$ $\frac{W4}{W1} = 3980\text{lm}$

728-201061C1WXY L: 2255mm

HIGH EFFICIENCY SYS 40W

1: $\frac{W2}{W1} = 4960\text{lm}$ $\frac{W3}{W1} = 5100\text{lm}$ $\frac{W4}{W1} = 5100\text{lm}$
2: $\frac{W2}{W1} = 4860\text{lm}$ $\frac{W3}{W1} = 4970\text{lm}$ $\frac{W4}{W1} = 4970\text{lm}$

728-201071C1WXY L: 2816mm

HIGH EFFICIENCY SYS 48W

1: $\frac{W2}{W1} = 5940\text{lm}$ $\frac{W3}{W1} = 6120\text{lm}$ $\frac{W4}{W1} = 6120\text{lm}$
2: $\frac{W2}{W1} = 5820\text{lm}$ $\frac{W3}{W1} = 5970\text{lm}$ $\frac{W4}{W1} = 5970\text{lm}$

728-201081C1WXY L: 3379mm

HIGH EFFICIENCY SYS 60W

1: $\frac{W2}{W1} = 7440\text{lm}$ $\frac{W3}{W1} = 7650\text{lm}$ $\frac{W4}{W1} = 7650\text{lm}$
2: $\frac{W2}{W1} = 7290\text{lm}$ $\frac{W3}{W1} = 7460\text{lm}$ $\frac{W4}{W1} = 7460\text{lm}$

728-201091C1WXY L: 4220mm

OPAL OR MICROPRISMATIC DIFFUSER

HIGH OUTPUT SYS 31W

1: $\frac{W2}{W1} = 3820\text{lm}$ $\frac{W3}{W1} = 3930\text{lm}$ $\frac{W4}{W1} = 3930\text{lm}$
2: $\frac{W2}{W1} = 3740\text{lm}$ $\frac{W3}{W1} = 3840\text{lm}$ $\frac{W4}{W1} = 3840\text{lm}$

728-201043C1WXY L: 1131mm

HIGH OUTPUT SYS 40W

1: $\frac{W2}{W1} = 4780\text{lm}$ $\frac{W3}{W1} = 4920\text{lm}$ $\frac{W4}{W1} = 4920\text{lm}$
2: $\frac{W2}{W1} = 4670\text{lm}$ $\frac{W3}{W1} = 4810\text{lm}$ $\frac{W4}{W1} = 4810\text{lm}$

728-201053C1WXY L: 1411mm

HIGH OUTPUT SYS 62W

1: $\frac{W2}{W1} = 7640\text{lm}$ $\frac{W3}{W1} = 7860\text{lm}$ $\frac{W4}{W1} = 7860\text{lm}$
2: $\frac{W2}{W1} = 7480\text{lm}$ $\frac{W3}{W1} = 7680\text{lm}$ $\frac{W4}{W1} = 7680\text{lm}$

728-201063C1WXY L: 2255mm

HIGH OUTPUT SYS 80W

1: $\frac{W2}{W1} = 9560\text{lm}$ $\frac{W3}{W1} = 9840\text{lm}$ $\frac{W4}{W1} = 9840\text{lm}$
2: $\frac{W2}{W1} = 9340\text{lm}$ $\frac{W3}{W1} = 9620\text{lm}$ $\frac{W4}{W1} = 9620\text{lm}$

728-201073C1WXY L: 2816mm

HIGH OUTPUT SYS 93W

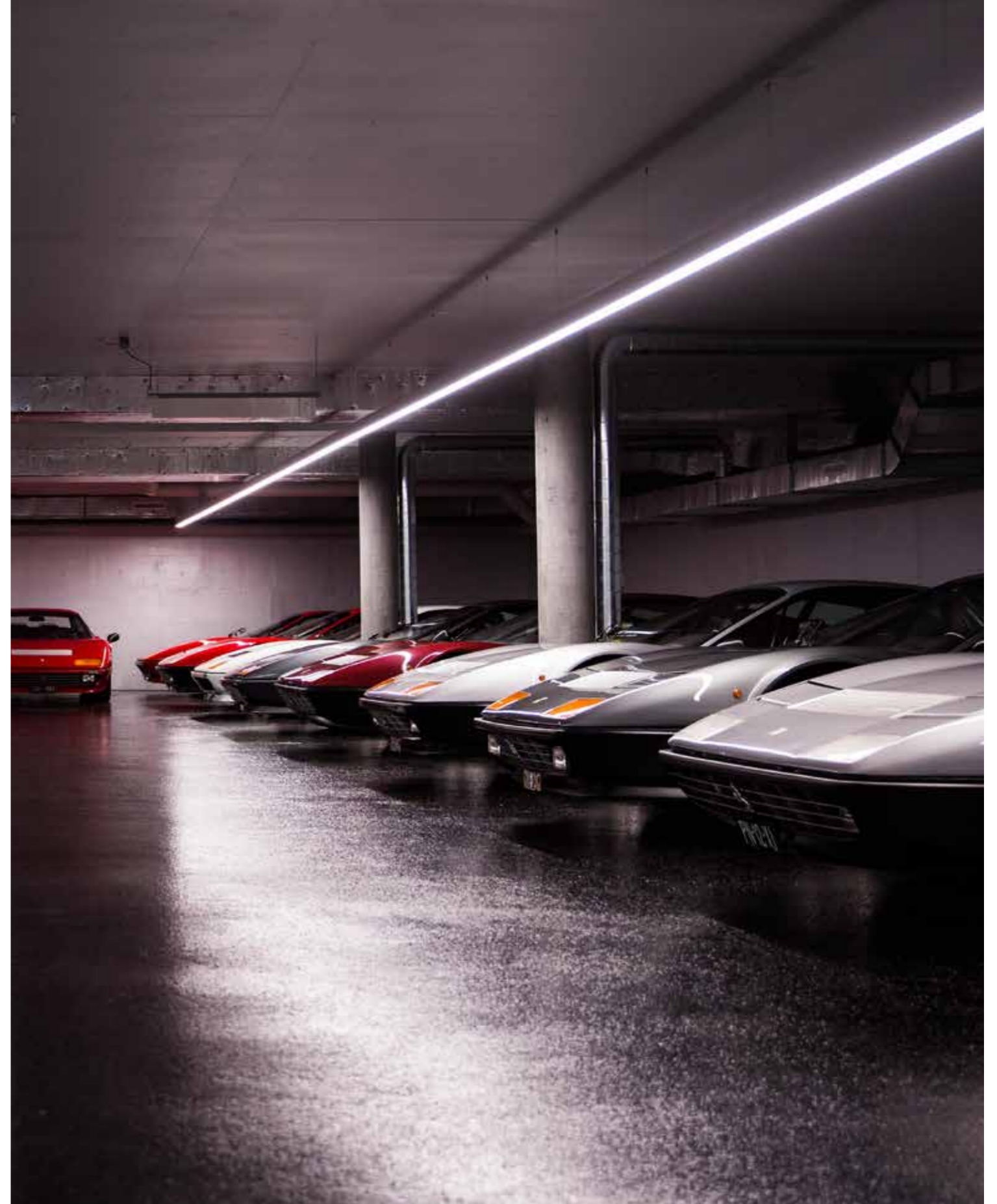
1: $\frac{W2}{W1} = 11460\text{lm}$ $\frac{W3}{W1} = 11790\text{lm}$ $\frac{W4}{W1} = 11790\text{lm}$
2: $\frac{W2}{W1} = 11220\text{lm}$ $\frac{W3}{W1} = 11520\text{lm}$ $\frac{W4}{W1} = 11520\text{lm}$

728-201083C1WXY L: 3379mm

HIGH OUTPUT SYS 120W

1: $\frac{W2}{W1} = 14340\text{lm}$ $\frac{W3}{W1} = 14760\text{lm}$ $\frac{W4}{W1} = 14760\text{lm}$
2: $\frac{W2}{W1} = 14010\text{lm}$ $\frac{W3}{W1} = 14430\text{lm}$ $\frac{W4}{W1} = 14430\text{lm}$

728-201093C1WXY L: 4220mm



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

C = ABDECKUNG / COVER

PMMA diffuser = 1

Microprismatic cover = 2

W = LICHTFARBE / LIGHT COLOUR

$\frac{W2}{W1}$ LED 2700K = 3

$\frac{W3}{W1}$ LED 3000K = 9

$\frac{W4}{W1}$ LED 4000K = 4

X = FARBE PROFIL / COLOUR PROFILE

$\frac{W}{S}$ white = 5

$\frac{S}{AE}$ black = 6

$\frac{AE}{AE}$ aluminium anodized = 8

Y = DIMMBAR / DIMMABLE

$\frac{S}{S}$ switchable = 0

$\frac{D}{D}$ DALI dimm = d



LOG OUT 2.1 PD

220-240V AC/DC · CRI >80 · Binning SDCM 3

HIGH EFFICIENCY SYS 16W

1: $\boxed{W2}$ = 1990lm $\boxed{W3}$ = 2040lm $\boxed{W4}$ = 2140lm
2: $\boxed{W2}$ = 1510lm $\boxed{W3}$ = 1560lm $\boxed{W4}$ = 1630lm

728-20204111WXY L: 1131mm

HIGH EFFICIENCY SYS 20W

1: $\boxed{W2}$ = 2490lm $\boxed{W3}$ = 2550lm $\boxed{W4}$ = 2670lm
2: $\boxed{W2}$ = 1890lm $\boxed{W3}$ = 1950lm $\boxed{W4}$ = 2040lm

728-20205111WXY L: 1411mm

HIGH EFFICIENCY SYS 32W

1: $\boxed{W2}$ = 3980lm $\boxed{W3}$ = 4080lm $\boxed{W4}$ = 4280lm
2: $\boxed{W2}$ = 3020lm $\boxed{W3}$ = 3120lm $\boxed{W4}$ = 3260lm

728-20206111WXY L: 2255mm

HIGH EFFICIENCY SYS 40W

1: $\boxed{W2}$ = 4980lm $\boxed{W3}$ = 5100lm $\boxed{W4}$ = 5340lm
2: $\boxed{W2}$ = 3780lm $\boxed{W3}$ = 3900lm $\boxed{W4}$ = 4080lm

728-20207111WXY L: 2816mm

HIGH EFFICIENCY SYS 48W

1: $\boxed{W2}$ = 5970lm $\boxed{W3}$ = 6120lm $\boxed{W4}$ = 6420lm
2: $\boxed{W2}$ = 4530lm $\boxed{W3}$ = 4680lm $\boxed{W4}$ = 4890lm

728-20208111WXY L: 3379mm

HIGH EFFICIENCY SYS 60W

1: $\boxed{W2}$ = 7470lm $\boxed{W3}$ = 7650lm $\boxed{W4}$ = 8010lm
2: $\boxed{W2}$ = 5670lm $\boxed{W3}$ = 5850lm $\boxed{W4}$ = 6120lm

728-20209111WXY L: 4220mm

BINA OPAL INSERT

HIGH OUTPUT SYS 31W

1: $\boxed{W2}$ = 3830lm $\boxed{W3}$ = 3940lm $\boxed{W4}$ = 4120lm
2: $\boxed{W2}$ = 2920lm $\boxed{W3}$ = 3000lm $\boxed{W4}$ = 3140lm

728-20204311WXY L: 1131mm

HIGH OUTPUT SYS 40W

1: $\boxed{W2}$ = 4790lm $\boxed{W3}$ = 4920lm $\boxed{W4}$ = 5150lm
2: $\boxed{W2}$ = 3650lm $\boxed{W3}$ = 3750lm $\boxed{W4}$ = 3920lm

728-20205311WXY L: 1411mm

HIGH OUTPUT SYS 62W

1: $\boxed{W2}$ = 7660lm $\boxed{W3}$ = 7880lm $\boxed{W4}$ = 8240lm
2: $\boxed{W2}$ = 5840lm $\boxed{W3}$ = 6000lm $\boxed{W4}$ = 6280lm

728-20206311WXY L: 2255mm

HIGH OUTPUT SYS 80W

1: $\boxed{W2}$ = 9580lm $\boxed{W3}$ = 9840lm $\boxed{W4}$ = 10300lm
2: $\boxed{W2}$ = 7300lm $\boxed{W3}$ = 7500lm $\boxed{W4}$ = 7840lm

728-20207311WXY L: 2816mm

HIGH OUTPUT SYS 93W

1: $\boxed{W2}$ = 11490lm $\boxed{W3}$ = 11820lm $\boxed{W4}$ = 12360lm
2: $\boxed{W2}$ = 8760lm $\boxed{W3}$ = 9000lm $\boxed{W4}$ = 9420lm

728-20208311WXY L: 3379mm

HIGH OUTPUT SYS 120W

1: $\boxed{W2}$ = 14370lm $\boxed{W3}$ = 14760lm $\boxed{W4}$ = 15450lm
2: $\boxed{W2}$ = 10950lm $\boxed{W3}$ = 11250lm $\boxed{W4}$ = 11760lm

728-20209311WXY L: 4220mm

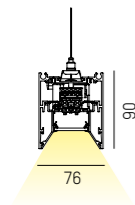
LED Hängeleuchte aus stranggepresstem Aluminiumprofil
Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet
Lichteinsätze schwarz oder weiß mit Opaldiffusor
Inkl. 3000mm werkzeuglos höhenverstellbarer Abhängung

LED pendant profile made of extruded aluminium
Anodised surface, black or white powder-coated
Light inserts black or white with opal diffuser
Included 3m suspension cable, adjustable without tools

Sospensione a LED in alluminio estruso
Anodizzato o verniciato a polvere in bianco o nero
Inserti luminosi neri o bianchi con diffusore opale
Compreso di cavo da 3m, regolabile senza attrezzi

Suspension à LED en aluminium extrudé
Anodisé ou vernissé à poudre en blanc ou noir
Inserts lumineux noirs ou blancs avec diffuseur opale
3000mm câble de suspension inclus, réglable sans outils

IP20



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

W = LICHTFARBE / LIGHT COLOUR

X = FARBE PROFIL / COLOUR PROFILE

L = FARBE EINSATZ / COLOUR INSERT

Y = DIMMBAR / DIMMABLE

$\boxed{W2}$ LED 2700K = 3
 $\boxed{W3}$ LED 3000K = 9
 $\boxed{W4}$ LED 4000K = 4

\boxed{W} white = 5
 \boxed{S} black = 6
 \boxed{AE} aluminium anodized = 8

\boxed{W} white = 5 = 1 (LUMEN)
 \boxed{S} black = 6 = 2 (LUMEN)

\textcircled{S} switchable = 0
 \textcircled{D} DALI dimm = d



LOG OUT 2.1 PD

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 34W

$\boxed{W2}$ = 2750lm $\boxed{W3}$ = 2830lm $\boxed{W4}$ = 2960lm

728-20204321WX6Y L: 1131mm

SYS 41W

$\boxed{W2}$ = 3440lm $\boxed{W3}$ = 3540lm $\boxed{W4}$ = 3700lm

728-20205321WX6Y L: 1411mm

SYS 68W

$\boxed{W2}$ = 5500lm $\boxed{W3}$ = 5660lm $\boxed{W4}$ = 5920lm

728-20206321WX6Y L: 2255mm

SYS 82W

$\boxed{W2}$ = 6880lm $\boxed{W3}$ = 7080lm $\boxed{W4}$ = 7400lm

728-20207321WX6Y L: 2816mm

SYS 102W

$\boxed{W2}$ = 8250lm $\boxed{W3}$ = 8490lm $\boxed{W4}$ = 8800lm

728-20208321WX6Y L: 3379mm

SYS 123W

$\boxed{W2}$ = 10320lm $\boxed{W3}$ = 10620lm $\boxed{W4}$ = 11100lm

728-20209321WX6Y L: 4220mm

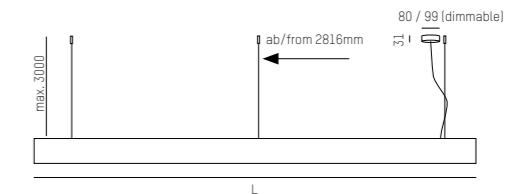
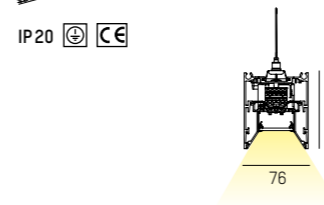
LED Hängeleuchte aus stranggepresstem Aluminiumprofil
Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet
Schwarzer Lichteinsatz mit Mikroprismenoptik
Inkl. 3000mm werkzeuglos höhenverstellbarer Abhängung

LED pendant profile made of extruded aluminium
Anodised surface, black or white powder-coated
Black light insert with microprismatic diffuser
Included 3m suspension cable, adjustable without tools

Sospensione a LED in alluminio estruso
Anodizzato o verniciato a polvere in bianco o nero
Inserto a luce nera con ottica a microprismi
Compreso di cavo da 3m, regolabile senza attrezzi

Suspension à LED en aluminium extrudé
Anodisé ou vernissé à poudre en blanc ou noir
Insert de lumière noire avec optique à microprisme
3000mm câble de suspension inclus, réglable sans outils

IP20 = UGR < 19



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

W = LICHTFARBE / LIGHT COLOUR

X = FARBE PROFIL / COLOUR PROFILE

Y = DIMMBAR / DIMMABLE

$\boxed{W2}$ LED 2700K = 3
 $\boxed{W3}$ LED 3000K = 9
 $\boxed{W4}$ LED 4000K = 4

\boxed{W} white = 5
 \boxed{S} black = 6
 \boxed{AE} aluminium anodized = 8

\textcircled{S} switchable = 0
 \textcircled{D} DALI dimm = d



LED Hängeleuchte aus stranggepresstem Aluminiumprofil Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet Abdeckung mit Mikroprismenoptik oder Opaldiffusor Abstrahlung mit Direkt- und Indirektanteil Inkl. 3000mm werkzeuglos höhenverstellbarer Abhängung

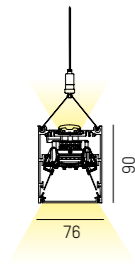
LED pendant profile made of extruded aluminium Anodised surface, black or white powder-coated Opal or microprismatic diffuser Up and downlight emission Included 3m suspension cable, adjustable without tools

Sospensione a LED in alluminio estruso Anodizzato o verniciato a polvere in bianco o nero Diffusore opale o microprismatico Emissione diretta ed indiretta Compreso di cavo da 3m, regolabile senza attrezzi

Suspension à LED en aluminium extrudé Anodisé ou vernissé à poudres en blanc ou noir Diffuseur opal ou en microprisme Émission directe et indirecte 3000mm câble de suspension inclus, réglable sans outils

= UGR < 19 (ONLY HIGH EFFICIENCY VERSION)

IP 20



LOG OUT 2.1 PDI

220-240V AC/DC - CRI >80 - Binning SDCM 3

HIGH EFFICIENCY SYS 31W

1: $\frac{W2}{W2}$ = 4140lm $\frac{W3}{W3}$ = 4260lm $\frac{W4}{W4}$ = 4450lm
2: $\frac{W2}{W2}$ = 4100lm $\frac{W3}{W3}$ = 4210lm $\frac{W4}{W4}$ = 4410lm

728-201042C1WX0Y L: 1131mm

HIGH EFFICIENCY SYS 39W

1: $\frac{W2}{W2}$ = 5180lm $\frac{W3}{W3}$ = 5330lm $\frac{W4}{W4}$ = 5580lm
2: $\frac{W2}{W2}$ = 5130lm $\frac{W3}{W3}$ = 5270lm $\frac{W4}{W4}$ = 5520lm

728-201052C1WX0Y L: 1411mm

HIGH EFFICIENCY SYS 62W

1: $\frac{W2}{W2}$ = 8280lm $\frac{W3}{W3}$ = 8520lm $\frac{W4}{W4}$ = 8900lm
2: $\frac{W2}{W2}$ = 8200lm $\frac{W3}{W3}$ = 8420lm $\frac{W4}{W4}$ = 8820lm

728-201062C1WX0Y L: 2255mm

HIGH EFFICIENCY SYS 78W

1: $\frac{W2}{W2}$ = 10360lm $\frac{W3}{W3}$ = 10660lm $\frac{W4}{W4}$ = 11160lm
2: $\frac{W2}{W2}$ = 10260lm $\frac{W3}{W3}$ = 10540lm $\frac{W4}{W4}$ = 11040lm

728-201072C1WX0Y L: 2816mm

HIGH EFFICIENCY SYS 93W

1: $\frac{W2}{W2}$ = 12420lm $\frac{W3}{W3}$ = 12780lm $\frac{W4}{W4}$ = 13350lm
2: $\frac{W2}{W2}$ = 12300lm $\frac{W3}{W3}$ = 12630lm $\frac{W4}{W4}$ = 13230lm

728-201082C1WX0Y L: 3379mm

HIGH EFFICIENCY SYS 117W

1: $\frac{W2}{W2}$ = 15540lm $\frac{W3}{W3}$ = 15990lm $\frac{W4}{W4}$ = 16740lm
2: $\frac{W2}{W2}$ = 15390lm $\frac{W3}{W3}$ = 15810lm $\frac{W4}{W4}$ = 16560lm

728-201092C1WX0Y L: 4220mm

OPAL OR MICROPRISMATIC DIFFUSER

HIGH OUTPUT SYS 64W

1: $\frac{W2}{W2}$ = 7980lm $\frac{W3}{W3}$ = 8210lm $\frac{W4}{W4}$ = 8590lm
2: $\frac{W2}{W2}$ = 7900lm $\frac{W3}{W3}$ = 8120lm $\frac{W4}{W4}$ = 8500lm

728-201044C1WX0Y L: 1131mm

HIGH OUTPUT SYS 79W

1: $\frac{W2}{W2}$ = 9990lm $\frac{W3}{W3}$ = 10280lm $\frac{W4}{W4}$ = 10740lm
2: $\frac{W2}{W2}$ = 9880lm $\frac{W3}{W3}$ = 10170lm $\frac{W4}{W4}$ = 10620lm

728-201054C1WX0Y L: 1411mm

HIGH OUTPUT SYS 128W

1: $\frac{W2}{W2}$ = 15960lm $\frac{W3}{W3}$ = 16420lm $\frac{W4}{W4}$ = 17180lm
2: $\frac{W2}{W2}$ = 15800lm $\frac{W3}{W3}$ = 16240lm $\frac{W4}{W4}$ = 17000lm

728-201064C1WX0Y L: 2255mm

HIGH OUTPUT SYS 158W

1: $\frac{W2}{W2}$ = 19980lm $\frac{W3}{W3}$ = 20560lm $\frac{W4}{W4}$ = 21480lm
2: $\frac{W2}{W2}$ = 19760lm $\frac{W3}{W3}$ = 20340lm $\frac{W4}{W4}$ = 21240lm

728-201074C1WX0Y L: 2816mm

HIGH OUTPUT SYS 192W

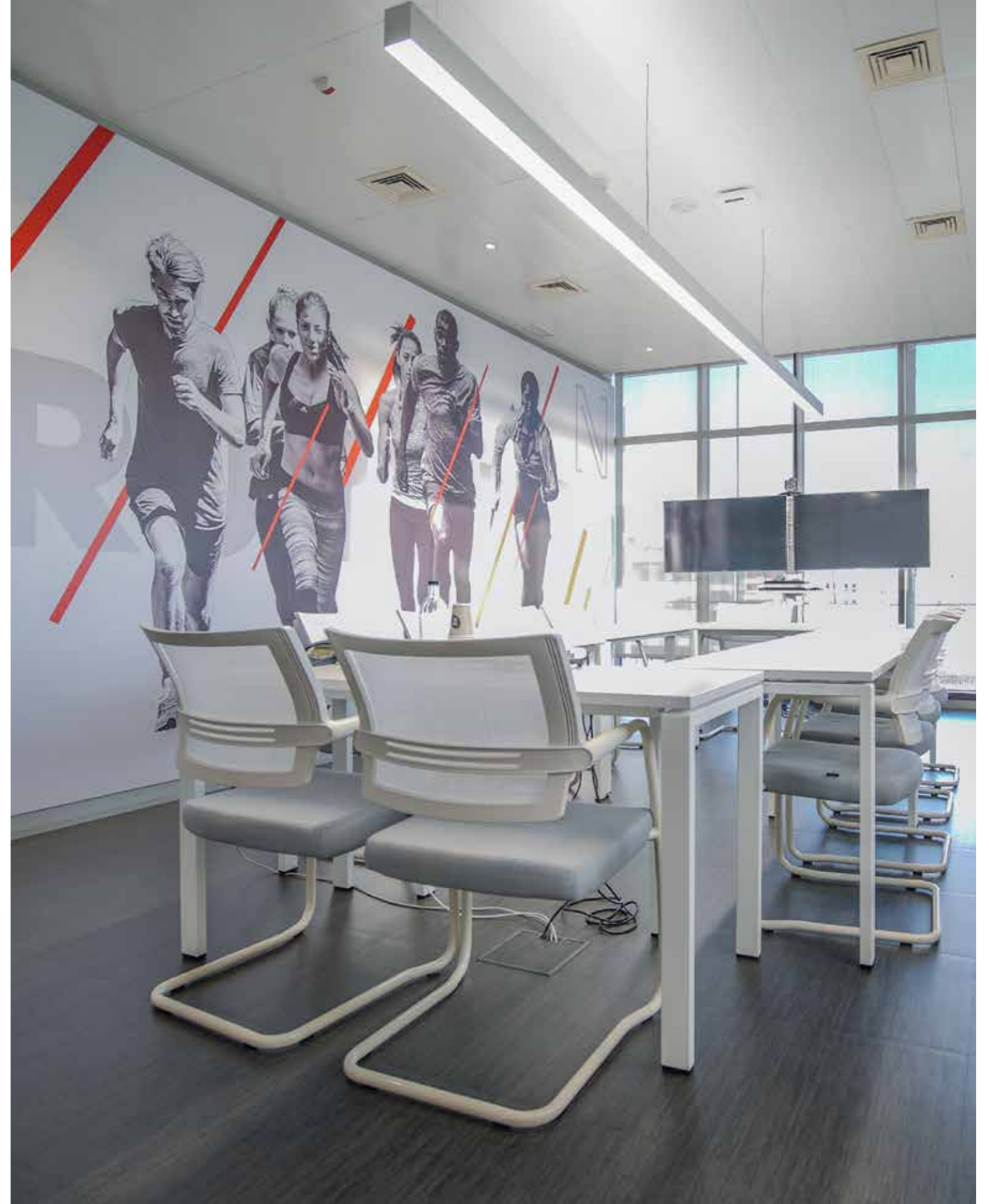
1: $\frac{W2}{W2}$ = 23940lm $\frac{W3}{W3}$ = 24630lm $\frac{W4}{W4}$ = 25770lm
2: $\frac{W2}{W2}$ = 23700lm $\frac{W3}{W3}$ = 24360lm $\frac{W4}{W4}$ = 25500lm

728-201084C1WX0Y L: 3379mm

HIGH OUTPUT SYS 237W

1: $\frac{W2}{W2}$ = 29970lm $\frac{W3}{W3}$ = 30840lm $\frac{W4}{W4}$ = 32220lm
2: $\frac{W2}{W2}$ = 29640lm $\frac{W3}{W3}$ = 30510lm $\frac{W4}{W4}$ = 31860lm

728-201094C1WX0Y L: 4220mm



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

C = ABDECKUNG / COVER

PMMA diffuser = 1

Microprismatic cover = 2

W = LICHTFARBE / LIGHT COLOUR

$\frac{W2}{W2}$ LED 2700K = 3

$\frac{W3}{W3}$ LED 3000K = 9

$\frac{W4}{W4}$ LED 4000K = 4

X = FARBE PROFIL / COLOUR PROFILE

$\frac{W}{W}$ white = 5

$\frac{S}{S}$ black = 6

$\frac{AE}{AE}$ aluminium anodized = 8

Y = DIMMBAR / DIMMABLE

$\frac{S}{S}$ switchable = 0

$\frac{D}{D}$ DALI dimm = d



LOG OUT 2.1 PDI

220-240V AC/DC · CRI >80 · Binning SDCM 3

HIGH EFFICIENCY SYS 31W

1: $\boxed{W2}$ = 4150lm $\boxed{W3}$ = 4260lm $\boxed{W4}$ = 4460lm
 2: $\boxed{W2}$ = 3670lm $\boxed{W3}$ = 3780lm $\boxed{W4}$ = 3950lm

728-20204211WXLX L: 1131mm

HIGH EFFICIENCY SYS 39W

1: $\boxed{W2}$ = 5190lm $\boxed{W3}$ = 5330lm $\boxed{W4}$ = 5580lm
 2: $\boxed{W2}$ = 4590lm $\boxed{W3}$ = 4730lm $\boxed{W4}$ = 4950lm

728-20205211WXLX L: 1411mm

HIGH EFFICIENCY SYS 62W

1: $\boxed{W2}$ = 8300lm $\boxed{W3}$ = 8520lm $\boxed{W4}$ = 8920lm
 2: $\boxed{W2}$ = 7340lm $\boxed{W3}$ = 7560lm $\boxed{W4}$ = 7900lm

728-20206211WXLX L: 2255mm

HIGH EFFICIENCY SYS 78W

1: $\boxed{W2}$ = 10380lm $\boxed{W3}$ = 10660lm $\boxed{W4}$ = 11160lm
 2: $\boxed{W2}$ = 9180lm $\boxed{W3}$ = 9460lm $\boxed{W4}$ = 9900lm

728-20207211WXLX L: 2816mm

HIGH EFFICIENCY SYS 93W

1: $\boxed{W2}$ = 12450lm $\boxed{W3}$ = 12780lm $\boxed{W4}$ = 13380lm
 2: $\boxed{W2}$ = 11010lm $\boxed{W3}$ = 11340lm $\boxed{W4}$ = 11850lm

728-20208211WXLX L: 3379mm

HIGH EFFICIENCY SYS 117W

1: $\boxed{W2}$ = 15570lm $\boxed{W3}$ = 15990lm $\boxed{W4}$ = 16740lm
 2: $\boxed{W2}$ = 13770lm $\boxed{W3}$ = 14190lm $\boxed{W4}$ = 14850lm

728-20209211WXLX L: 4220mm

BINA OPAL INSERT

HIGH OUTPUT SYS 64W

1: $\boxed{W2}$ = 7990lm $\boxed{W3}$ = 8220lm $\boxed{W4}$ = 8600lm
 2: $\boxed{W2}$ = 7080lm $\boxed{W3}$ = 7280lm $\boxed{W4}$ = 7620lm

728-20204411WXLX L: 1131mm

HIGH OUTPUT SYS 79W

1: $\boxed{W2}$ = 10000lm $\boxed{W3}$ = 10280lm $\boxed{W4}$ = 10750lm
 2: $\boxed{W2}$ = 8860lm $\boxed{W3}$ = 9110lm $\boxed{W4}$ = 9520lm

728-20205411WXLX L: 1411mm

HIGH OUTPUT SYS 128W

1: $\boxed{W2}$ = 15980lm $\boxed{W3}$ = 16440lm $\boxed{W4}$ = 17200lm
 2: $\boxed{W2}$ = 14160lm $\boxed{W3}$ = 14560lm $\boxed{W4}$ = 15240lm

728-20206411WXLX L: 2255mm

HIGH OUTPUT SYS 158W

1: $\boxed{W2}$ = 20000lm $\boxed{W3}$ = 20560lm $\boxed{W4}$ = 21500lm
 2: $\boxed{W2}$ = 17720lm $\boxed{W3}$ = 18220lm $\boxed{W4}$ = 19040lm

728-20207411WXLX L: 2816mm

HIGH OUTPUT SYS 192W

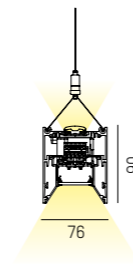
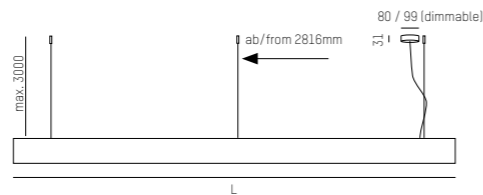
1: $\boxed{W2}$ = 23970lm $\boxed{W3}$ = 24660lm $\boxed{W4}$ = 25800lm
 2: $\boxed{W2}$ = 21240lm $\boxed{W3}$ = 21840lm $\boxed{W4}$ = 22860lm

728-20208411WXLX L: 3379mm

HIGH OUTPUT SYS 237W

1: $\boxed{W2}$ = 30000lm $\boxed{W3}$ = 30840lm $\boxed{W4}$ = 32250lm
 2: $\boxed{W2}$ = 26580lm $\boxed{W3}$ = 27330lm $\boxed{W4}$ = 28560lm

728-20209411WXLX L: 4220mm



LED Hängeleuchte aus stranggepresstem Aluminiumprofil Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet Lichteinsätze schwarz oder weiß mit Opaldiffusor Abstrahlung mit Direkt- und Indirektanteil Inkl. 3000mm werkzeuglos höhenverstellbarer Abhängung

LED pendant profile made of extruded aluminium Anodised surface, black or white powder-coated Light inserts black or white with opal diffuser Up and downlight emission Included 3m suspension cable, adjustable without tools

Sospensione a LED in alluminio estruso Anodizzato o verniciato a polvere in bianco o nero Inserti luminosi neri o bianchi con diffusore opale Emissione diretta ed indiretta Compreso di cavo da 3m, regolabile senza attrezzi

Suspension à LED en aluminium extrudé Anodisé ou vernissé à poudres en blanc ou noir Inserts lumineux noirs ou blancs avec diffuseur opale Émission directe et indirecte 3000mm câble de suspension inclus, réglable sans outils

IP 20

ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

W = LICHTFARBE / LIGHT COLOUR

X = FARBE PROFIL / COLOUR PROFILE

L = FARBE EINSATZ / COLOUR INSERT

Y = DIMMBAR / DIMMABLE

$\boxed{W2}$ LED 2700K = 3
 $\boxed{W3}$ LED 3000K = 9
 $\boxed{W4}$ LED 4000K = 4

\boxed{W} white = 5
 \boxed{S} black = 6
 \boxed{AE} aluminium anodized = 8

\boxed{W} white = 5 = 1 (LUMEN)
 \boxed{S} black = 6 = 2 (LUMEN)

\textcircled{S} switchable = 0
 \textcircled{D} DALI dimm = d



LOG OUT 2.1 PDI

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 68W

$\boxed{W2}$ = 7140lm $\boxed{W3}$ = 7340lm $\boxed{W4}$ = 7670lm

728-20204421WX6Y L: 1131mm

SYS 84W

$\boxed{W2}$ = 8930lm $\boxed{W3}$ = 9170lm $\boxed{W4}$ = 9590lm

728-20205421WX6Y L: 1411mm

SYS 136W

$\boxed{W2}$ = 14280lm $\boxed{W3}$ = 14680lm $\boxed{W4}$ = 15340lm

728-20206421WX6Y L: 2255mm

SYS 168W

$\boxed{W2}$ = 17860lm $\boxed{W3}$ = 18340lm $\boxed{W4}$ = 19180lm

728-20207421WX6Y L: 2816mm

SYS 204W

$\boxed{W2}$ = 21420lm $\boxed{W3}$ = 22020lm $\boxed{W4}$ = 23010lm

728-20208421WX6Y L: 3379mm

SYS 252W

$\boxed{W2}$ = 26790lm $\boxed{W3}$ = 27510lm $\boxed{W4}$ = 28770lm

728-20209421WX6Y L: 4220mm

LED Hängeleuchte aus stranggepresstem Aluminiumprofil Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet Schwarzer Lichteinsatz mit Mikroprismenoptik Abstrahlung mit Direkt- und Indirektanteil Inkl. 3000mm werkzeuglos höhenverstellbarer Abhängung

LED pendant profile made of extruded aluminium Anodised surface, black or white powder-coated Black light insert with microprismatic diffuser Up and downlight emission Included 3m suspension cable, adjustable without tools

Sospensione a LED in alluminio estruso Anodizzato o verniciato a polvere in bianco o nero Inserto a luce nera con ottica a microprismi Emissione diretta ed indiretta Compreso di cavo da 3m, regolabile senza attrezzi

Suspension à LED en aluminium extrudé Anodisé ou vernissé à poudres en blanc ou noir Insert de lumière noire avec optique à microprisme Émission directe et indirecte 3000mm câble de suspension inclus, réglable sans outils

= UGR < 19

IP 20

ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

W = LICHTFARBE / LIGHT COLOUR

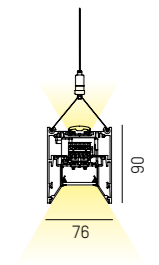
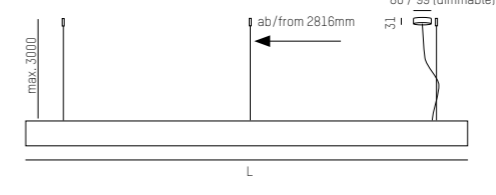
X = FARBE PROFIL / COLOUR PROFILE

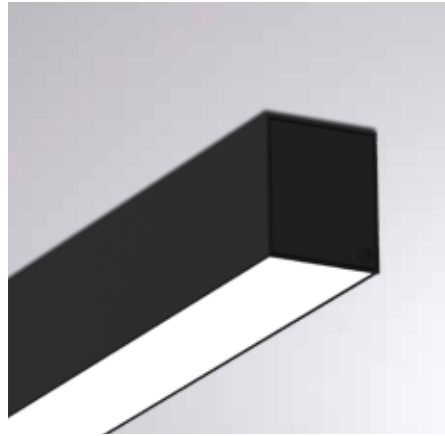
Y = DIMMBAR / DIMMABLE

$\boxed{W2}$ LED 2700K = 3
 $\boxed{W3}$ LED 3000K = 9
 $\boxed{W4}$ LED 4000K = 4

\boxed{W} white = 5
 \boxed{S} black = 6
 \boxed{AE} aluminium anodized = 8

\textcircled{S} switchable = 0
 \textcircled{D} DALI dimm = d





LED Anbauleuchte aus stranggepresstem Aluminiumprofil
Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet
Abdeckung mit Mikroprismenoptik oder Opaldiffusor
In schaltbar oder DALI dimmbar erhältlich

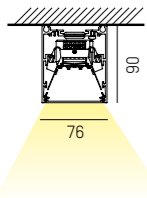
LED ceiling profile made of extruded aluminium
Anodised surface, black or white powder-coated
Opal or microprismatic diffuser
Switchable or DALI dimmable versions available

Profilo a LED a plafone in alluminio estruso
Anodizzato o verniciato a polvere in bianco o nero
Diffusore opale o microprismatico
Versione on/off o DALI

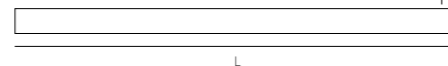
Profil à LED plafonnier en aluminium extrudé
Anodisé ou vernissé à poudres en blanc ou noir
Diffuseur opal ou en microprisme
Version on/off ou DALI

= UGR < 19 (ONLY HIGH EFFICIENCY VERSION)

IP 20



Einspeisung 18,5mm
power feed 18,5mm



LOG OUT 2.1 SD

220-240V AC/DC - CRI >80 - Binning SDCM 3

HIGH EFFICIENCY SYS 12W

1: = 1490lm = 1530lm = 1530lm
2: = 1450lm = 1490lm = 1490lm

728-101031C1WXOY L: 850mm

HIGH EFFICIENCY SYS 16W

1: = 1980lm = 2040lm = 2040lm
2: = 1940lm = 1990lm = 1990lm

728-101041C1WXOY L: 1131mm

HIGH EFFICIENCY SYS 20W

1: = 2480lm = 2550lm = 2550lm
2: = 2430lm = 2490lm = 2490lm

728-101051C1WXOY L: 1411mm

HIGH EFFICIENCY SYS 32W

1: = 3960lm = 4080lm = 4080lm
2: = 3880lm = 3980lm = 3980lm

728-101061C1WXOY L: 2255mm

HIGH EFFICIENCY SYS 40W

1: = 4960lm = 5100lm = 5100lm
2: = 4860lm = 4970lm = 4970lm

728-101071C1WXOY L: 2816mm

HIGH EFFICIENCY SYS 48W

1: = 5940lm = 6120lm = 6120lm
2: = 5820lm = 5970lm = 5970lm

728-101081C1WXOY L: 3379mm

HIGH EFFICIENCY SYS 60W

1: = 7440lm = 7650lm = 7650lm
2: = 7290lm = 7460lm = 7460lm

728-101091C1WXOY L: 4220mm

OPAL OR MICROPRISMATIC DIFFUSER

HIGH OUTPUT SYS 24W

1: = 2870lm = 2950lm = 2950lm
2: = 2800lm = 2880lm = 2880lm

728-101033C1WXOY L: 850mm

HIGH OUTPUT SYS 31W

1: = 3820lm = 3930lm = 3930lm
2: = 3740lm = 3840lm = 3840lm

728-101043C1WXOY L: 1131mm

HIGH OUTPUT SYS 40W

1: = 4780lm = 4920lm = 4920lm
2: = 4670lm = 4810lm = 4810lm

728-101053C1WXOY L: 1411mm

HIGH OUTPUT SYS 62W

1: = 7640lm = 7860lm = 7860lm
2: = 7480lm = 7680lm = 7680lm

728-101063C1WXOY L: 2255mm

HIGH OUTPUT SYS 80W

1: = 9560lm = 9840lm = 9840lm
2: = 9340lm = 9620lm = 9620lm

728-101073C1WXOY L: 2816mm

HIGH OUTPUT SYS 93W

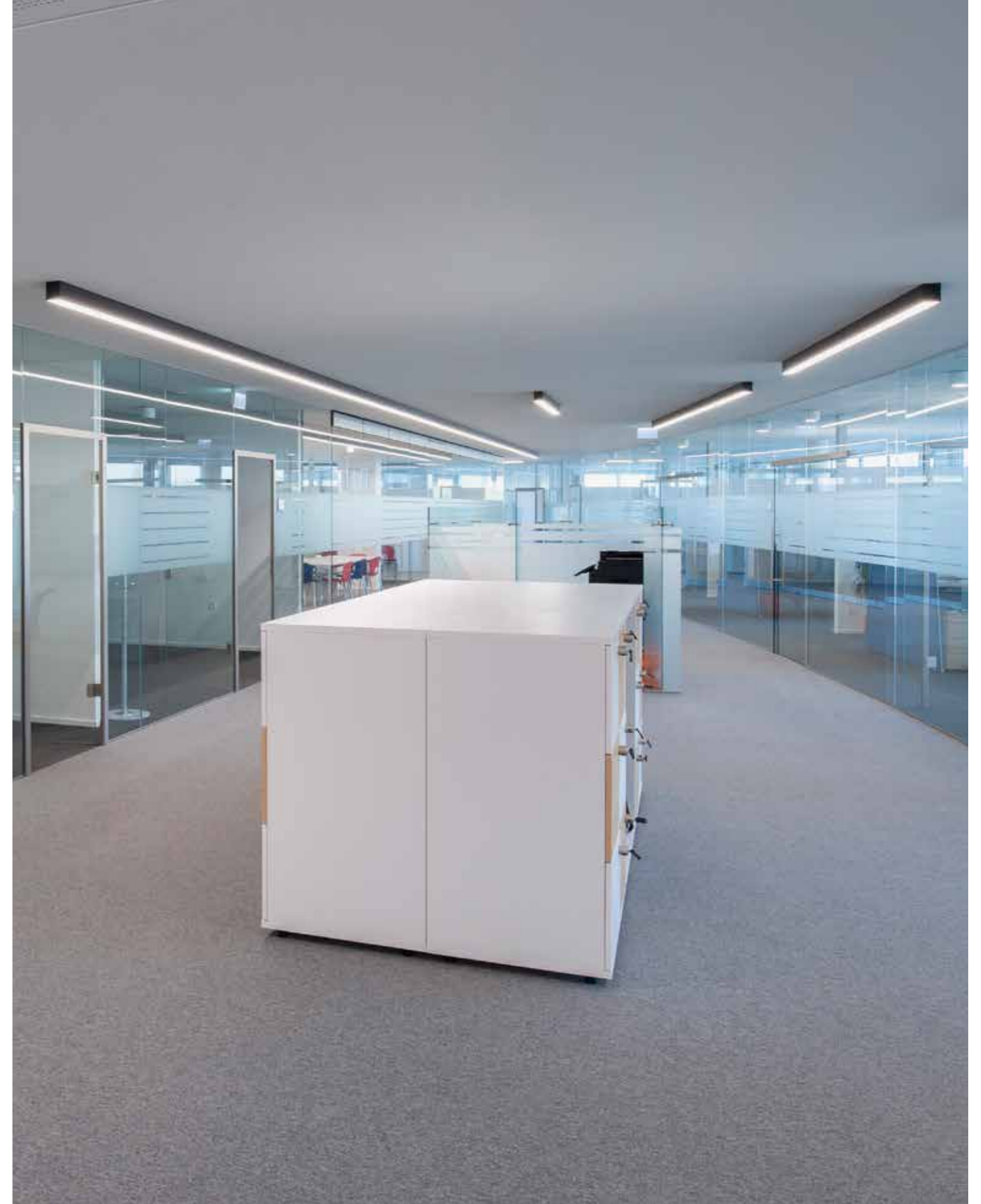
1: = 11460lm = 11790lm = 11790lm
2: = 11220lm = 11520lm = 11520lm

728-101083C1WXOY L: 3379mm

HIGH OUTPUT SYS 120W

1: = 14340lm = 14760lm = 14760lm
2: = 14010lm = 14430lm = 14430lm

728-101093C1WXOY L: 4220mm



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

C = ABDECKUNG / COVER

PMMA diffuser = 1

Microprismatic cover = 2

W = LICHTFARBE / LIGHT COLOUR

LED 2700K = 3

LED 3000K = 9

LED 4000K = 4

X = FARBE PROFIL / COLOUR PROFILE

white = 5

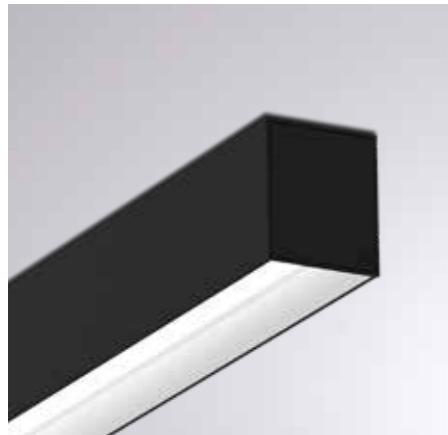
black = 6

aluminium anodized = 8

Y = DIMMBAR / DIMMABLE

switchable = 0

DALI dimm = d



LOG OUT 2.1 SD

220-240V AC/DC · CRI >80 · Binning SDCM 3

HIGH EFFICIENCY SYS 12W

1: W2 = 1490lm W3 = 1530lm W4 = 1600lm
2: W2 = 1130lm W3 = 1170lm W4 = 1220lm

728-10203111WXL L: 850mm

HIGH EFFICIENCY SYS 16W

1: W2 = 1990lm W3 = 2040lm W4 = 2140lm
2: W2 = 1510lm W3 = 1560lm W4 = 1630lm

728-10204111WXL L: 1131mm

HIGH EFFICIENCY SYS 20W

1: W2 = 2490lm W3 = 2550lm W4 = 2670lm
2: W2 = 1890lm W3 = 1950lm W4 = 2040lm

728-10205111WXL L: 1411mm

HIGH EFFICIENCY SYS 32W

1: W2 = 3980lm W3 = 4080lm W4 = 4280lm
2: W2 = 3020lm W3 = 3120lm W4 = 3260lm

728-10206111WXL L: 2255mm

HIGH EFFICIENCY SYS 40W

1: W2 = 4980lm W3 = 5100lm W4 = 5340lm
2: W2 = 3780lm W3 = 3900lm W4 = 4080lm

728-10207111WXL L: 2816mm

HIGH EFFICIENCY SYS 48W

1: W2 = 5970lm W3 = 6120lm W4 = 6420lm
2: W2 = 4530lm W3 = 4680lm W4 = 4890lm

728-10208111WXL L: 3379mm

HIGH EFFICIENCY SYS 60W

1: W2 = 7470lm W3 = 7650lm W4 = 8010lm
2: W2 = 5670lm W3 = 5850lm W4 = 6120lm

728-10209111WXL L: 4220mm

BINA OPAL INSERT

HIGH OUTPUT SYS 24W

1: W2 = 2870lm W3 = 2950lm W4 = 3090lm
2: W2 = 2190lm W3 = 2250lm W4 = 2350lm

728-10203311WXL L: 850mm

HIGH OUTPUT SYS 31W

1: W2 = 3830lm W3 = 3940lm W4 = 4120lm
2: W2 = 2920lm W3 = 3000lm W4 = 3140lm

728-10204311WXL L: 1131mm

HIGH OUTPUT SYS 40W

1: W2 = 4790lm W3 = 4920lm W4 = 5150lm
2: W2 = 3650lm W3 = 3750lm W4 = 3920lm

728-10205311WXL L: 1411mm

HIGH OUTPUT SYS 62W

1: W2 = 7660lm W3 = 7880lm W4 = 8240lm
2: W2 = 5840lm W3 = 6000lm W4 = 6280lm

728-10206311WXL L: 2255mm

HIGH OUTPUT SYS 80W

1: W2 = 9580lm W3 = 9840lm W4 = 10300lm
2: W2 = 7300lm W3 = 7500lm W4 = 7840lm

728-10207311WXL L: 2816mm

HIGH OUTPUT SYS 93W

1: W2 = 11490lm W3 = 11820lm W4 = 12360lm
2: W2 = 8760lm W3 = 9000lm W4 = 9420lm

728-10208311WXL L: 3379mm

HIGH OUTPUT SYS 120W

1: W2 = 14370lm W3 = 14760lm W4 = 15450lm
2: W2 = 10950lm W3 = 11250lm W4 = 11760lm

728-10209311WXL L: 4220mm

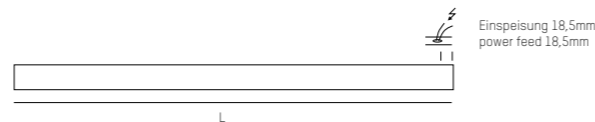
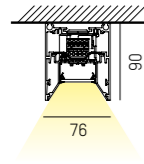
LED Anbauleuchte aus stranggepresstem Aluminiumprofil
Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet
Lichteinsätze schwarz oder weiß mit Opaldiffusor
In schaltbar oder DALI dimmbar erhältlich

LED ceiling profile made of extruded aluminium
Anodised surface, black or white powder-coated
Light inserts black or white with opal diffuser
Switchable or DALI dimmable versions available

Profilo a LED a plafone in alluminio estruso
Anodizzato o verniciato a polvere in bianco o nero
Inserti luminosi neri o bianchi con diffusore opale
Versione on/off o DALI

Profil à LED plafonnier en aluminium extrudé
Anodisé ou vernissé à poudres en blanc ou noir
Inserts lumineux noirs ou blancs avec diffuseur opale
Version on/off ou DALI

IP 20



Einspeisung 18,5mm
power feed 18,5mm

ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

W = LICHTFARBE / LIGHT COLOUR

X = FARBE PROFIL / COLOUR PROFILE

L = FARBE EINSATZ / COLOUR INSERT

Y = DIMMBAR / DIMMABLE

W2 LED 2700K = 3
W3 LED 3000K = 9
W4 LED 4000K = 4

W white = 5
S black = 6
AE aluminium anodized = 8

W white = 5 = 1 (LUMEN)
S black = 6 = 2 (LUMEN)

S switchable = 0
D DALI dimm = d



LOG OUT 2.1 SD

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 26W

W2 = 2060lm W3 = 2120lm W4 = 2220lm

728-10203321WX6Y L: 850mm

SYS 34W

W2 = 2750lm W3 = 2830lm W4 = 2960lm

728-10204321WX6Y L: 1131mm

SYS 41W

W2 = 3440lm W3 = 3540lm W4 = 3700lm

728-10205321WX6Y L: 1411mm

SYS 68W

W2 = 5500lm W3 = 5660lm W4 = 5920lm

728-10206321WX6Y L: 2255mm

SYS 82W

W2 = 6880lm W3 = 7080lm W4 = 7400lm

728-10207321WX6Y L: 2816mm

SYS 102W

W2 = 8250lm W3 = 8490lm W4 = 8800lm

728-10208321WX6Y L: 3379mm

SYS 123W

W2 = 10320lm W3 = 10620lm W4 = 11100lm

728-10209321WX6Y L: 4220mm

LED Anbauleuchte aus stranggepresstem Aluminiumprofil
Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet
Schwarzer Lichteinsatz mit Mikroprismenoptik
In schaltbar oder DALI dimmbar erhältlich

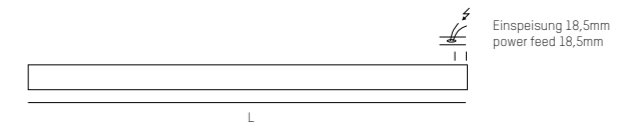
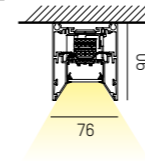
LED ceiling profile made of extruded aluminium
Anodised surface, black or white powder-coated
Black light insert with microprismatic diffuser
Switchable or DALI dimmable versions available

Profilo a LED a plafone in alluminio estruso
Anodizzato o verniciato a polvere in bianco o nero
Inserto a luce nera con ottica a microprismi
Versione on/off o DALI

Profil à LED plafonnier en aluminium extrudé
Anodisé ou vernissé à poudres en blanc ou noir
Insert de lumière noire avec optique à microprisme
Version on/off ou DALI

IP 20

UGR < 19



Einspeisung 18,5mm
power feed 18,5mm

ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

W = LICHTFARBE / LIGHT COLOUR

X = FARBE PROFIL / COLOUR PROFILE

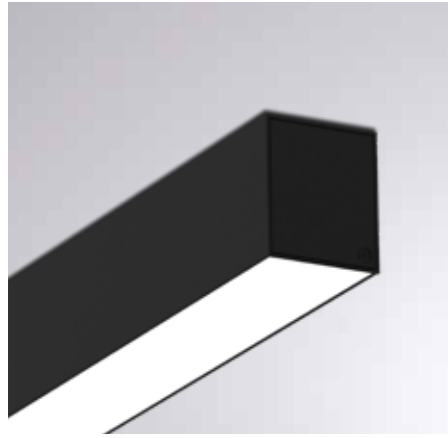
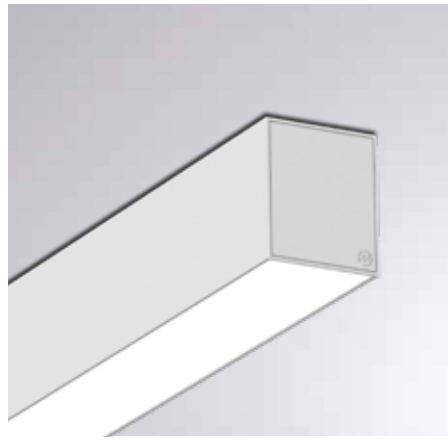
Y = DIMMBAR / DIMMABLE

W2 LED 2700K = 3
W3 LED 3000K = 9
W4 LED 4000K = 4

W white = 5
S black = 6
AE aluminium anodized = 8

S switchable = 0
D DALI dimm = d





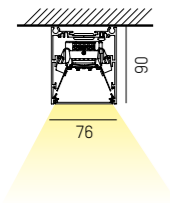
LED Anbauleuchte aus stranggepresstem Aluminiumprofil
Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet
Abdeckung mit Opal diffuser
In schaltbar oder DALI dimmbar erhältlich

LED ceiling profile made of extruded aluminium
Anodised surface, black or white powder-coated
Opal diffuser
Switchable or DALI dimmable versions available

Profilo a LED a plafone in alluminio estruso
Anodizzato o verniciato a polvere in bianco o nero
Diffusore opale
Versione on/off o DALI

Profil à LED plafonnier en aluminium extrudé
Anodisé ou vernissé à poudres en blanc ou noir
Diffuseur opal
Version on/off ou DALI

IP 54



LOG OUT 2.1 IP54 SD

220-240V AC/DC · CRI >80 · Binning SDCM 3

HIGH EFFICIENCY SYS 12W

W2 = 1490lm **W3** = 1530lm **W4** = 1530lm

728-10403111**WXOY** L: 870mm

HIGH EFFICIENCY SYS 16W

W2 = 1980lm **W3** = 2040lm **W4** = 2040lm

728-10404111**WXOY** L: 1151mm

HIGH EFFICIENCY SYS 20W

W2 = 2480lm **W3** = 2550lm **W4** = 2550lm

728-10405111**WXOY** L: 1431mm

HIGH EFFICIENCY SYS 32W

W2 = 3960lm **W3** = 4080lm **W4** = 4080lm

728-10406111**WXOY** L: 2275mm

HIGH EFFICIENCY SYS 40W

W2 = 4960lm **W3** = 5100lm **W4** = 5100lm

728-10407111**WXOY** L: 2836mm

HIGH EFFICIENCY SYS 48W

W2 = 5940lm **W3** = 6120lm **W4** = 6120lm

728-10408111**WXOY** L: 3399mm

HIGH EFFICIENCY SYS 60W

W2 = 7440lm **W3** = 7650lm **W4** = 7650lm

728-10409111**WXOY** L: 4240mm

OPAL DIFFUSER

HIGH OUTPUT SYS 24W

W2 = 2870lm **W3** = 2950lm **W4** = 2950lm

728-10403311**WXOY** L: 870mm

HIGH OUTPUT SYS 31W

W2 = 3820lm **W3** = 3930lm **W4** = 3930lm

728-10404311**WXOY** L: 1151mm

HIGH OUTPUT SYS 40W

W2 = 4780lm **W3** = 4920lm **W4** = 4920lm

728-10405311**WXOY** L: 1431mm

HIGH OUTPUT SYS 62W

W2 = 7640lm **W3** = 7860lm **W4** = 7860lm

728-10406311**WXOY** L: 2275mm

HIGH OUTPUT SYS 80W

W2 = 9560lm **W3** = 9840lm **W4** = 9840lm

728-10407311**WXOY** L: 2836mm

HIGH OUTPUT SYS 93W

W2 = 11460lm **W3** = 11790lm **W4** = 11790lm

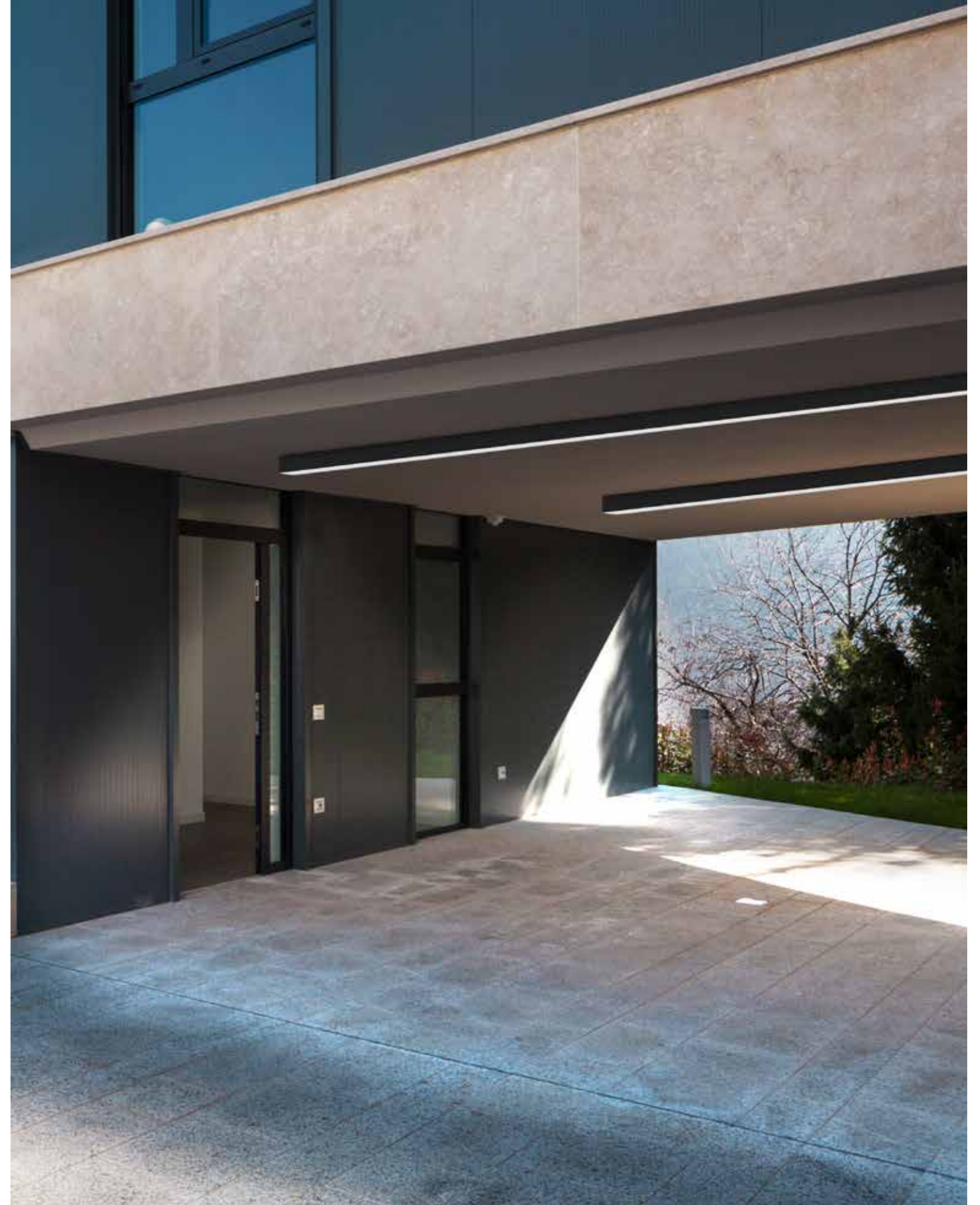
728-10408311**WXOY** L: 3399mm

HIGH OUTPUT SYS 120W

W2 = 14340lm **W3** = 14760lm **W4** = 14760lm

728-10409311**WXOY** L: 4240mm

Einspeisung 18,5mm
power feed 18,5mm



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

W = LICHTFARBE / LIGHT COLOUR

W2 LED 2700K = 3
W3 LED 3000K = 9
W4 LED 4000K = 4

X = FARBE PROFIL / COLOUR PROFILE

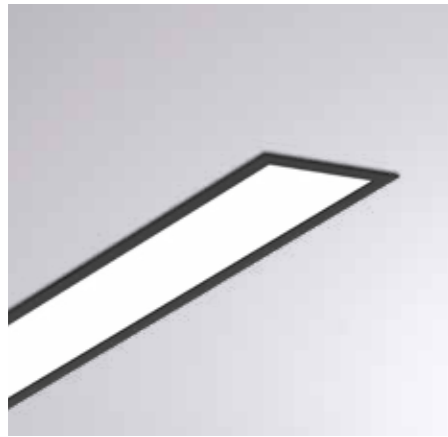
W white = 5
S black = 6
AE aluminium anodized = 8

Y = DIMMBAR / DIMMABLE

S switchable = 0
D DALI dimm = d

LOG OUT 2.1 IP54 SD

Design: INHOUSE



LED Einbauleuchte aus strangepresstem Aluminiumprofil Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet Abdeckung mit Mikroprismenoptik oder Opaldiffusor In schaltbar oder DALI dimmbar erhältlich

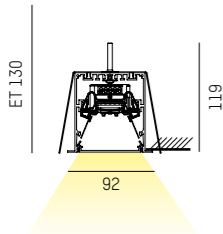
Recessed LED luminaire made of extruded aluminium Anodised surface, black or white powder-coated Opal or microprismatic diffuser Switchable or DALI dimmable versions available

Lampada LED ad incasso in alluminio estruso Anodizzato o verniciato a polvere in bianco o nero Diffusore opale o microprismatico Versione on/off o DALI

Encastré LED en aluminium extrudé Anodisé ou vernissé à poudres en blanc ou noir Diffuseur opal ou en microprisme Version on/off ou DALI

= UGR < 19 (ONLY HIGH EFFICIENCY VERSION)

IP 20



LOG IN 2.1 R

220-240V AC/DC - CRI > 80 - Binning SDCM 3

HIGH EFFICIENCY SYS 12W

1: $\frac{W2}{W2}$ = 1490lm $\frac{W3}{W3}$ = 1530lm $\frac{W4}{W4}$ = 1530lm
2: $\frac{W2}{W2}$ = 1450lm $\frac{W3}{W3}$ = 1490lm $\frac{W4}{W4}$ = 1490lm

728-301031C1WXOY L: 866mm 856 x 80mm

HIGH EFFICIENCY SYS 16W

1: $\frac{W2}{W2}$ = 1980lm $\frac{W3}{W3}$ = 2040lm $\frac{W4}{W4}$ = 2040lm
2: $\frac{W2}{W2}$ = 1940lm $\frac{W3}{W3}$ = 1990lm $\frac{W4}{W4}$ = 1990lm

728-301041C1WXOY L: 1147mm 1137 x 80mm

HIGH EFFICIENCY SYS 20W

1: $\frac{W2}{W2}$ = 2480lm $\frac{W3}{W3}$ = 2550lm $\frac{W4}{W4}$ = 2550lm
2: $\frac{W2}{W2}$ = 2430lm $\frac{W3}{W3}$ = 2490lm $\frac{W4}{W4}$ = 2490lm

728-301051C1WXOY L: 1427mm 1417 x 80mm

HIGH EFFICIENCY SYS 32W

1: $\frac{W2}{W2}$ = 3960lm $\frac{W3}{W3}$ = 4080lm $\frac{W4}{W4}$ = 4080lm
2: $\frac{W2}{W2}$ = 3880lm $\frac{W3}{W3}$ = 3980lm $\frac{W4}{W4}$ = 3980lm

728-301061C1WXOY L: 2271mm 2261 x 80mm

HIGH EFFICIENCY SYS 40W

1: $\frac{W2}{W2}$ = 4960lm $\frac{W3}{W3}$ = 5100lm $\frac{W4}{W4}$ = 5100lm
2: $\frac{W2}{W2}$ = 4860lm $\frac{W3}{W3}$ = 4970lm $\frac{W4}{W4}$ = 4970lm

728-301071C1WXOY L: 2832mm 2822 x 80mm

HIGH EFFICIENCY SYS 48W

1: $\frac{W2}{W2}$ = 5940lm $\frac{W3}{W3}$ = 6120lm $\frac{W4}{W4}$ = 6120lm
2: $\frac{W2}{W2}$ = 5820lm $\frac{W3}{W3}$ = 5970lm $\frac{W4}{W4}$ = 5970lm

728-301081C1WXOY L: 3395mm 3385 x 80mm

HIGH EFFICIENCY SYS 60W

1: $\frac{W2}{W2}$ = 7440lm $\frac{W3}{W3}$ = 7650lm $\frac{W4}{W4}$ = 7650lm
2: $\frac{W2}{W2}$ = 7290lm $\frac{W3}{W3}$ = 7460lm $\frac{W4}{W4}$ = 7460lm

728-301091C1WXOY L: 4236mm 4226 x 80mm

OPAL OR MICROPRISMATIC DIFFUSER

HIGH OUTPUT SYS 24W

1: $\frac{W2}{W2}$ = 2870lm $\frac{W3}{W3}$ = 2950lm $\frac{W4}{W4}$ = 2950lm
2: $\frac{W2}{W2}$ = 2800lm $\frac{W3}{W3}$ = 2880lm $\frac{W4}{W4}$ = 2880lm

728-301033C1WXOY L: 866mm 856 x 80mm

HIGH OUTPUT SYS 31W

1: $\frac{W2}{W2}$ = 3820lm $\frac{W3}{W3}$ = 3930lm $\frac{W4}{W4}$ = 3930lm
2: $\frac{W2}{W2}$ = 3740lm $\frac{W3}{W3}$ = 3840lm $\frac{W4}{W4}$ = 3840lm

728-301043C1WXOY L: 1147mm 1137 x 80mm

HIGH OUTPUT SYS 40W

1: $\frac{W2}{W2}$ = 4780lm $\frac{W3}{W3}$ = 4920lm $\frac{W4}{W4}$ = 4920lm
2: $\frac{W2}{W2}$ = 4670lm $\frac{W3}{W3}$ = 4810lm $\frac{W4}{W4}$ = 4810lm

728-301053C1WXOY L: 1427mm 1417 x 80mm

HIGH OUTPUT SYS 62W

1: $\frac{W2}{W2}$ = 7640lm $\frac{W3}{W3}$ = 7860lm $\frac{W4}{W4}$ = 7860lm
2: $\frac{W2}{W2}$ = 7480lm $\frac{W3}{W3}$ = 7680lm $\frac{W4}{W4}$ = 7680lm

728-301063C1WXOY L: 2271mm 2261 x 80mm

HIGH OUTPUT SYS 80W

1: $\frac{W2}{W2}$ = 9560lm $\frac{W3}{W3}$ = 9840lm $\frac{W4}{W4}$ = 9840lm
2: $\frac{W2}{W2}$ = 9340lm $\frac{W3}{W3}$ = 9620lm $\frac{W4}{W4}$ = 9620lm

728-301073C1WXOY L: 2832mm 2822 x 80mm

HIGH OUTPUT SYS 93W

1: $\frac{W2}{W2}$ = 11460lm $\frac{W3}{W3}$ = 11790lm $\frac{W4}{W4}$ = 11790lm
2: $\frac{W2}{W2}$ = 11220lm $\frac{W3}{W3}$ = 11520lm $\frac{W4}{W4}$ = 11520lm

728-301083C1WXOY L: 3395mm 3385 x 80mm

HIGH OUTPUT SYS 120W

1: $\frac{W2}{W2}$ = 14340lm $\frac{W3}{W3}$ = 14760lm $\frac{W4}{W4}$ = 14760lm
2: $\frac{W2}{W2}$ = 14010lm $\frac{W3}{W3}$ = 14430lm $\frac{W4}{W4}$ = 14430lm

728-301093C1WXOY L: 4236mm 4226 x 80mm



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

C = ABDECKUNG / COVER

PMMA diffuser = 1

Microprismatic cover = 2

W = LICHTFARBE / LIGHT COLOUR

$\frac{W2}{W2}$ LED 2700K = 3

$\frac{W3}{W3}$ LED 3000K = 9

$\frac{W4}{W4}$ LED 4000K = 4

X = FARBE PROFIL / COLOUR PROFILE

$\frac{W}{W}$ white = 5

$\frac{S}{S}$ black = 6

$\frac{AE}{AE}$ aluminium anodized = 8

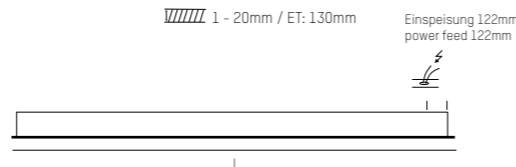
Y = DIMMBAR / DIMMABLE

$\frac{S}{S}$ switchable = 0

$\frac{D}{D}$ DALI dimm = d

1 - 20mm / ET: 130mm

Einspeisung 122mm power feed 122mm



LOG IN 2.1 R

Design: INHOUSE



LOG IN 2.1 R

220-240V AC/DC · CRI >80 · Binning SDCM 3

HIGH EFFICIENCY SYS 12W

1: W2 = 1490lm W3 = 1530lm W4 = 1600lm
2: W2 = 1130lm W3 = 1170lm W4 = 1220lm

728-30203111WXY L: 866mm 856 x 80mm

HIGH EFFICIENCY SYS 16W

1: W2 = 1990lm W3 = 2040lm W4 = 2140lm
2: W2 = 1510lm W3 = 1560lm W4 = 1630lm

728-30204111WXY L: 1147mm 1137 x 80mm

HIGH EFFICIENCY SYS 20W

1: W2 = 2490lm W3 = 2550lm W4 = 2670lm
2: W2 = 1890lm W3 = 1950lm W4 = 2040lm

728-30205111WXY L: 1427mm 1417 x 80mm

HIGH EFFICIENCY SYS 32W

1: W2 = 3980lm W3 = 4080lm W4 = 4280lm
2: W2 = 3020lm W3 = 3120lm W4 = 3260lm

728-30206111WXY L: 2271mm 2261 x 80mm

HIGH EFFICIENCY SYS 40W

1: W2 = 4980lm W3 = 5100lm W4 = 5340lm
2: W2 = 3780lm W3 = 3900lm W4 = 4080lm

728-30207111WXY L: 2832mm 2822 x 80mm

HIGH EFFICIENCY SYS 48W

1: W2 = 5970lm W3 = 6120lm W4 = 6420lm
2: W2 = 4530lm W3 = 4680lm W4 = 4890lm

728-30208111WXY L: 3395mm 3385 x 80mm

HIGH EFFICIENCY SYS 60W

1: W2 = 7470lm W3 = 7650lm W4 = 8010lm
2: W2 = 5670lm W3 = 5850lm W4 = 6120lm

728-30209111WXY L: 4236mm 4226 x 80mm

BINA OPAL INSERT

HIGH OUTPUT SYS 24W

1: W2 = 2870lm W3 = 2950lm W4 = 3090lm
2: W2 = 2190lm W3 = 2250lm W4 = 2350lm

728-30203311WXY L: 866mm 856 x 80mm

HIGH OUTPUT SYS 31W

1: W2 = 3830lm W3 = 3940lm W4 = 4120lm
2: W2 = 2920lm W3 = 3000lm W4 = 3140lm

728-30204311WXY L: 1147mm 1137 x 80mm

HIGH OUTPUT SYS 40W

1: W2 = 4790lm W3 = 4920lm W4 = 5150lm
2: W2 = 3650lm W3 = 3750lm W4 = 3920lm

728-30205311WXY L: 1427mm 1417 x 80mm

HIGH OUTPUT SYS 62W

1: W2 = 7660lm W3 = 7880lm W4 = 8240lm
2: W2 = 5840lm W3 = 6000lm W4 = 6280lm

728-30206311WXY L: 2271mm 2261 x 80mm

HIGH OUTPUT SYS 80W

1: W2 = 9580lm W3 = 9840lm W4 = 10300lm
2: W2 = 7300lm W3 = 7500lm W4 = 7840lm

728-30207311WXY L: 2832mm 2822 x 80mm

HIGH OUTPUT SYS 93W

1: W2 = 11490lm W3 = 11820lm W4 = 12360lm
2: W2 = 8760lm W3 = 9000lm W4 = 9420lm

728-30208311WXY L: 3395mm 3385 x 80mm

HIGH OUTPUT SYS 120W

1: W2 = 14370lm W3 = 14760lm W4 = 15450lm
2: W2 = 10950lm W3 = 11250lm W4 = 11760lm

728-30209311WXY L: 4236mm 4226 x 80mm

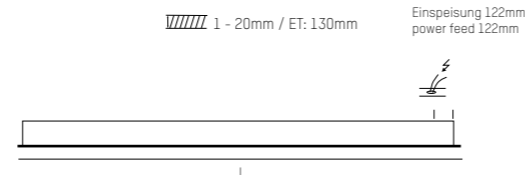
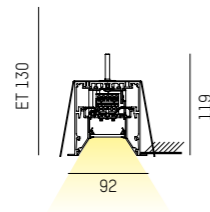
LED Einbauleuchte aus strangepresstem Aluminiumprofil Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet Lichteinsätze schwarz oder weiß mit Opaldiffusor In schaltbar oder DALI dimmbar erhältlich

Recessed LED luminaire made of extruded aluminium Anodised surface, black or white powder-coated Light inserts black or white with opal diffuser Switchable or DALI dimmable versions available

Lampada LED ad incasso in alluminio estruso Anodizzato o verniciato a polvere in bianco o nero Emissione diretta ed indiretta Versione on/off o DALI

Encastré LED en aluminium extrudé Anodisé ou vernissé à poudres en blanc ou noir Émission directe et indirecte Version on/off ou DALI

IP20 CE



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

W = LICHTFARBE / LIGHT COLOUR

X = FARBE PROFIL / COLOUR PROFILE

L = FARBE EINSATZ / COLOUR INSERT

Y = DIMMBAR / DIMMABLE

W2 LED 2700K = 3
W3 LED 3000K = 9
W4 LED 4000K = 4

W white = 5
S black = 6
AE aluminium anodized = 8

W white = 5 = 1 (LUMEN)
S black = 6 = 2 (LUMEN)

S switchable = 0
D DALI dimm = d



LOG IN 2.1 R

220-240V AC/DC · CRI >80 · Binning SDCM 3

SYS 26W

W2 = 2060lm W3 = 2120lm W4 = 2220lm

728-30203321WX6Y L: 866mm 856 x 80mm

SYS 34W

W2 = 2750lm W3 = 2830lm W4 = 2960lm

728-30204321WX6Y L: 1147mm 1137 x 80mm

SYS 41W

W2 = 3440lm W3 = 3540lm W4 = 3700lm

728-30205321WX6Y L: 1427mm 1417 x 80mm

SYS 68W

W2 = 5500lm W3 = 5660lm W4 = 5920lm

728-30206321WX6Y L: 2271mm 2261 x 80mm

SYS 82W

W2 = 6880lm W3 = 7080lm W4 = 7400lm

728-30207321WX6Y L: 2832mm 2822 x 80mm

SYS 102W

W2 = 8250lm W3 = 8490lm W4 = 8800lm

728-30208321WX6Y L: 3395mm 3385 x 80mm

SYS 123W

W2 = 10320lm W3 = 10620lm W4 = 11100lm

728-30209321WX6Y L: 4236mm 4226 x 80mm

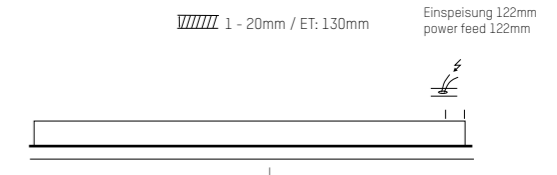
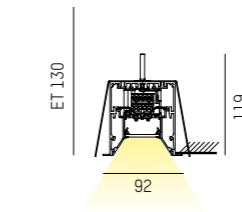
LED Einbauleuchte aus strangepresstem Aluminiumprofil Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet Schwarzer Lichteinsatz mit Mikroprismenoptik In schaltbar oder DALI dimmbar erhältlich

Recessed LED luminaire made of extruded aluminium Anodised surface, black or white powder-coated Black light insert with microprismatic diffuser Switchable or DALI dimmable versions available

Lampada LED ad incasso in alluminio estruso Anodizzato o verniciato a polvere in bianco o nero Inserto a luce nera con ottica a microprismi Versione on/off o DALI

Encastré LED en aluminium extrudé Anodisé ou vernissé à poudres en blanc ou noir Insert de lumière noire avec optique à microprisme Version on/off ou DALI

IP20 CE



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

W = LICHTFARBE / LIGHT COLOUR

X = FARBE PROFIL / COLOUR PROFILE

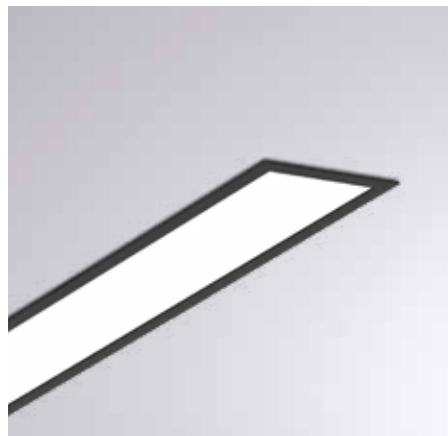
Y = DIMMBAR / DIMMABLE

W2 LED 2700K = 3
W3 LED 3000K = 9
W4 LED 4000K = 4

W white = 5
S black = 6
AE aluminium anodized = 8

S switchable = 0
D DALI dimm = d





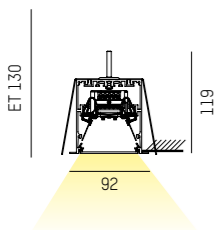
LED Einbauleuchte aus strangepresstem Aluminiumprofil
Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet
Abdeckung mit Opaldiffusor
In schaltbar oder DALI dimmbar erhältlich

Recessed LED luminaire made of extruded aluminium
Anodised surface, black or white powder-coated
Opal diffuser
Switchable or DALI dimmable versions available

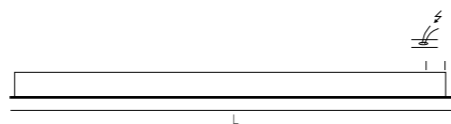
Lampada LED ad incasso in alluminio estruso
Anodizzato o verniciato a polvere in bianco o nero
Diffusore opale
Versione on/off o DALI

Encastré LED en aluminium extrudé
Anodisé ou vernissé à poudres en blanc ou noir
Diffuseur opal
Version on/off ou DALI

IP 54



1 - 20mm / ET: 130mm
Einspeisung 122mm
power feed 122mm



LOG IN 2.1 IP54 R

220-240V AC/DC - CRI >80 - Binning SDCM 3

OPAL DIFFUSER

HIGH EFFICIENCY SYS 12W

= 1490lm = 1530lm = 1530lm

728-30403111WX0Y L: 886mm 876 x 80mm

HIGH OUTPUT SYS 24W

= 2870lm = 2950lm = 2950lm

728-30403311WX0Y L: 886mm 876 x 80mm

HIGH EFFICIENCY SYS 16W

= 1980lm = 2040lm = 2040lm

728-30404111WX0Y L: 1167mm 1157 x 80mm

HIGH OUTPUT SYS 31W

= 3820lm = 3930lm = 3930lm

728-30404311WX0Y L: 1167mm 1157 x 80mm

HIGH EFFICIENCY SYS 20W

= 2480lm = 2550lm = 2550lm

728-30405111WX0Y L: 1447mm 1437 x 80mm

HIGH OUTPUT SYS 40W

= 4780lm = 4920lm = 4920lm

728-30405311WX0Y L: 1447mm 1437 x 80mm

HIGH EFFICIENCY SYS 32W

= 3960lm = 4080lm = 4080lm

728-30406111WX0Y L: 2291mm 2281 x 80mm

HIGH OUTPUT SYS 62W

= 7640lm = 7860lm = 7860lm

728-30406311WX0Y L: 2291mm 2281 x 80mm

HIGH EFFICIENCY SYS 40W

= 4960lm = 5100lm = 5100lm

728-30407111WX0Y L: 2852mm 2842 x 80mm

HIGH OUTPUT SYS 80W

= 9560lm = 9840lm = 9840lm

728-30407311WX0Y L: 2852mm 2842 x 80mm

HIGH EFFICIENCY SYS 48W

= 5940lm = 6120lm = 6120lm

728-30408111WX0Y L: 3415mm 3405 x 80mm

HIGH OUTPUT SYS 93W

= 11460lm = 11790lm = 11790lm

728-30408311WX0Y L: 3415mm 3405 x 80mm

HIGH EFFICIENCY SYS 60W

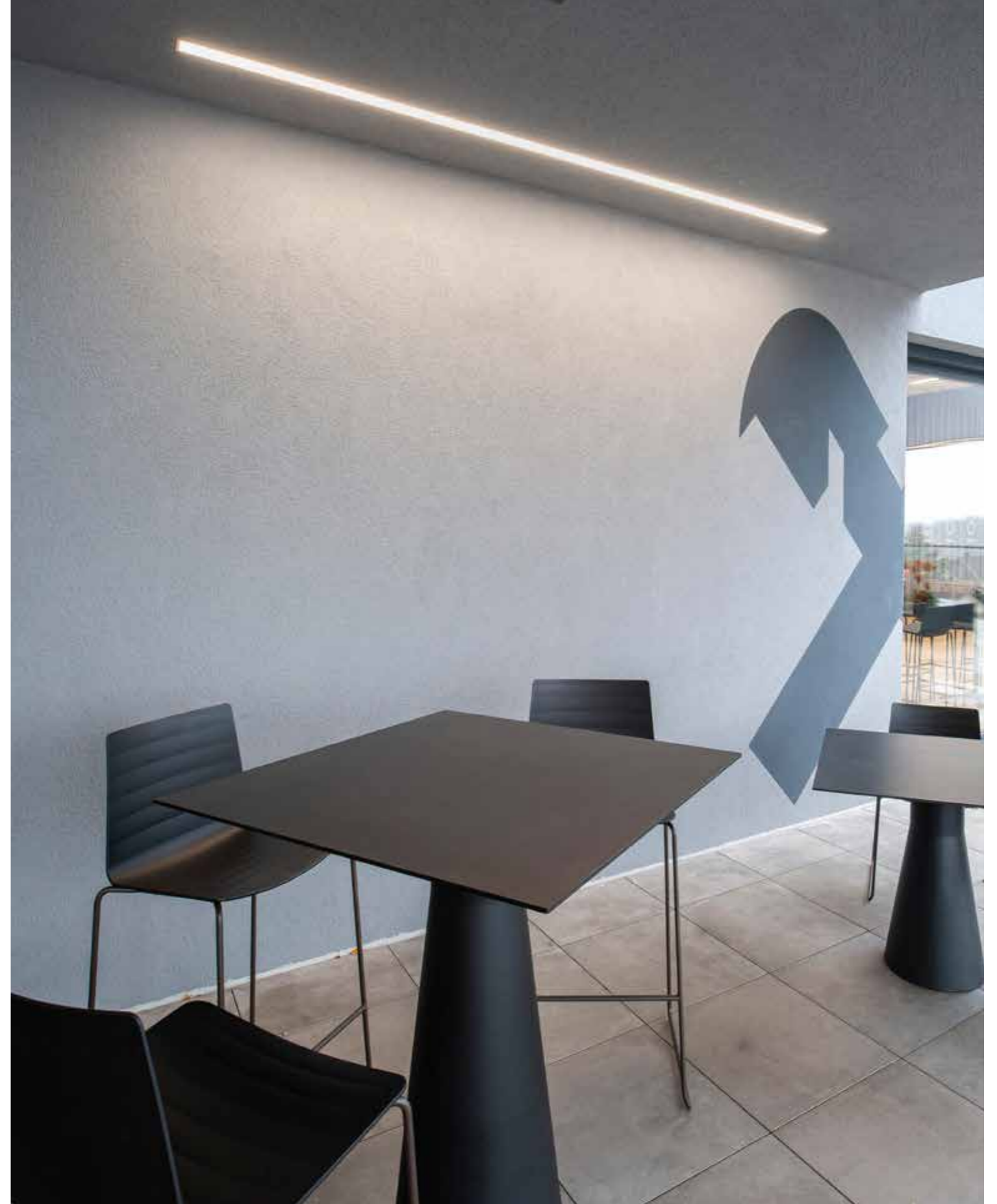
= 7440lm = 7650lm = 7650lm

728-30409111WX0Y L: 4256mm 4246 x 80mm

HIGH OUTPUT SYS 120W

= 14340lm = 14760lm = 14760lm

728-30409311WX0Y L: 4256mm 4246 x 80mm



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

W = LICHTFARBE / LIGHT COLOUR

LED 2700K = 3
 LED 3000K = 9
 LED 4000K = 4

X = FARBE PROFIL / COLOUR PROFILE

white = 5
 black = 6
 aluminium anodized = 8

Y = DIMMBAR / DIMMABLE

switchable = 0
 DALI dimm = d



Stromschienenleuchte aus stranggepresstem Aluprofil
Oberfläche eloxiert, weiß oder schwarz pulverbeschichtet
Mit Opal oder Mikroprismendiffuser erhältlich

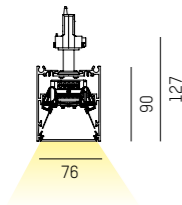
Track luminaire, extruded aluminium profile
Anodised surface, black or white powder-coated
Available with opal or microprismatic diffuser

Lampada in alluminio estruso per binario
Superficie anodizzata o verniciata a polvere in bianco o nero
Diffusore opale o microprismatico

Luminaire sur rail en aluminium extrudé
Finition anodisée ou laquée blanc ou noir
Diffuseur opal ou microprismatique

= UGR < 19 (ONLY HIGH EFFICIENCY VERSION)

IP 20



LOG OUT 2.1 TRACK

220-240V AC/DC · CRI >80 · Binning SDCM 3

HIGH EFFICIENCY SYS 16W

1: = 1980lm = 2040lm = 2040lm
2: = 1940lm = 1990lm = 1990lm

728-501041C1WXOY L: 1131mm

HIGH EFFICIENCY SYS 20W

1: = 2480lm = 2550lm = 2550lm
2: = 2430lm = 2490lm = 2490lm

728-501051C1WXOY L: 1411mm

OPAL OR MICROPRISMATIC DIFFUSER

HIGH OUTPUT SYS 31W

1: = 3820lm = 3930lm = 3930lm
2: = 3740lm = 3840lm = 3840lm

728-501043C1WXOY L: 1131mm

HIGH OUTPUT SYS 40W

1: = 4780lm = 4920lm = 4920lm
2: = 4670lm = 4810lm = 4810lm

728-501053C1WXOY L: 1411mm

ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

C = ABDECKUNG / COVER

W = LICHTFARBE / LIGHT COLOUR

X = FARBE PROFIL / COLOUR PROFILE

Y = DIMMBAR / DIMMABLE

PMMA diffuser = 1

LED 2700K = 3

white = 5

switchable = 0

Microprismatic cover = 2

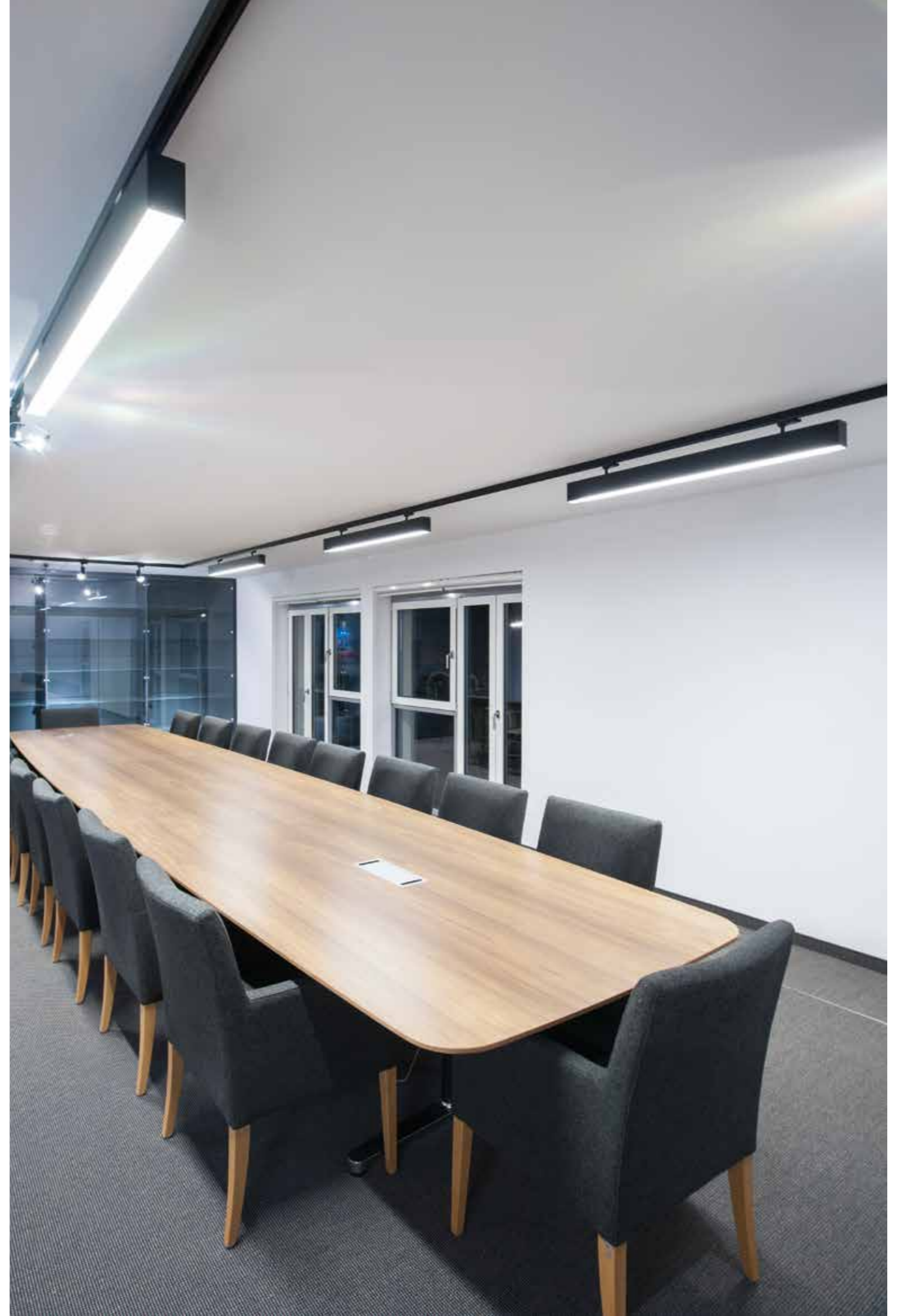
LED 3000K = 9

black = 6

DALI dimm = d

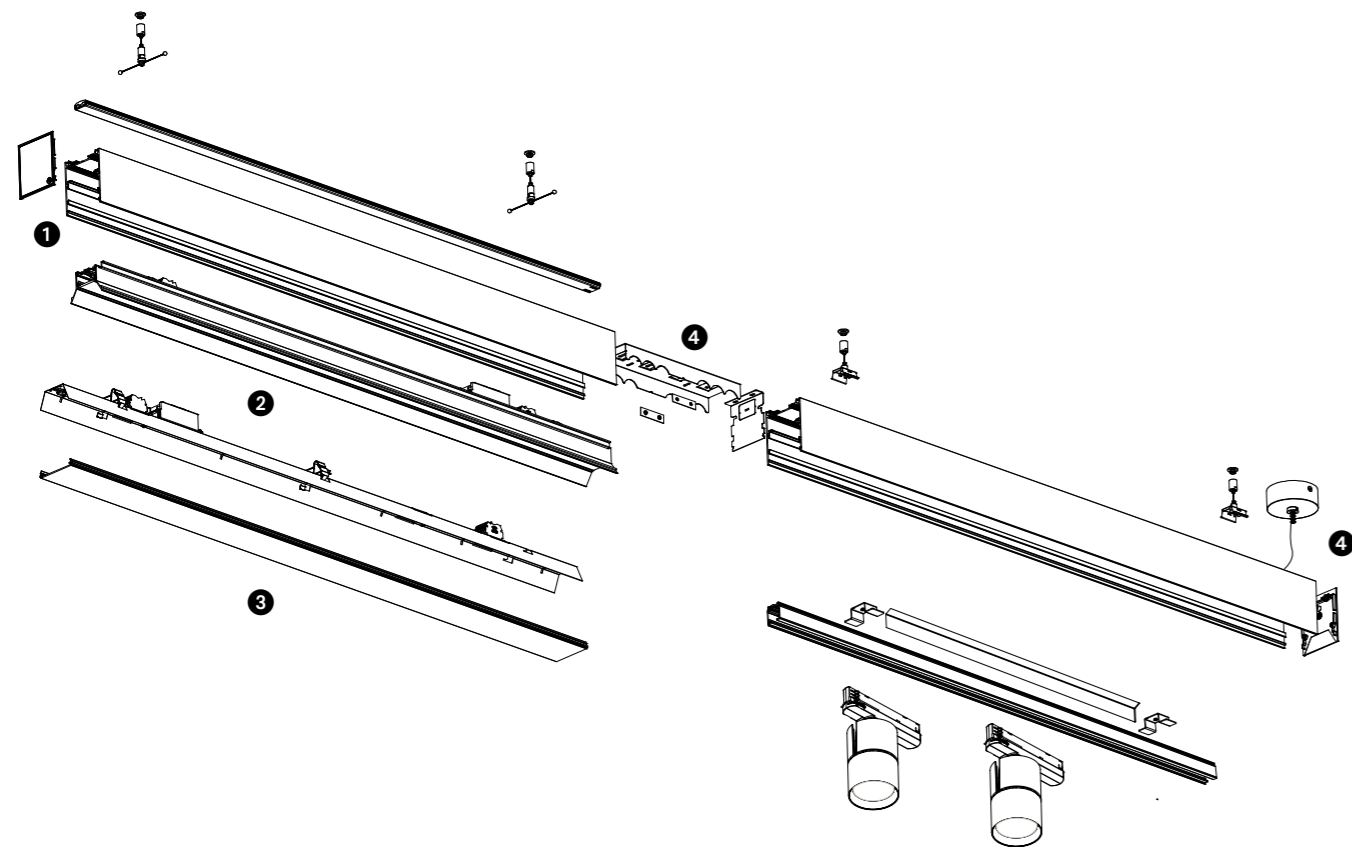
LED 4000K = 4

aluminium anodized = 8



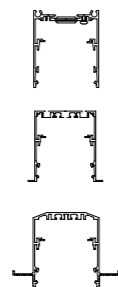
LOG OUT 2.1 TRACK

Design: INHOUSE



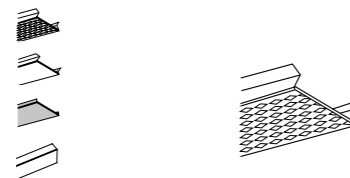
1. PROFILES

- LOG OUT 2.1 PROFILE
- LOG IN 2.1 PROFILE
- LOG IN 2.1 TRIMLESS PROFILE



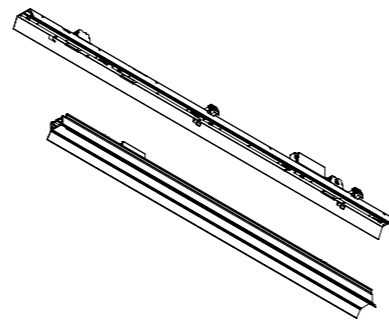
3. COVERS

- MICROPRISMATIC COVER
- PMMA COVER OPAL
- ALUMINIUM COVER
- COVER SPOTLIGHT MOVA



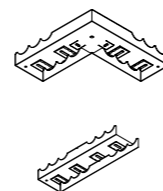
2. INSERTS

- LIGHT INSERTS
- LIGHT INSERTS BINA
- LIGHT INSERTS UGR
- LIGHT INSERT TRIGGA
- 3 CIRCUIT TRACK



4. COMPONENTS

- SUSPENSION
- POWER FEED
- END PIECE SET
- 90° JUNCTION
- LINEAR JUNCTION
- EARTHING SET



LOG OUT 2.1 / LOG IN 2.1 / LOG IN TRIMLESS 2.1 SYSTEM COMPONENTS

LOG OUT 2.1 ABHÄNGUNG ZENTRAL HÖHENVERSTELLBAR / SUSPENSION CENTRAL ADJUSTABLE IN HEIGHT

H: max. 3000mm, Abstand max. 1500mm / distance max. 1500mm

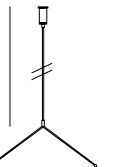
728-2860000



LOG OUT 2.1 Y-ABHÄNGUNG HÖHENVERSTELLBAR / Y-SUSPENSION ADJUSTABLE IN HEIGHT

für indirekte Lichtlösungen, Abstand max. 1500mm / for indirect light solutions, distance max. 1500mm

728-2870000



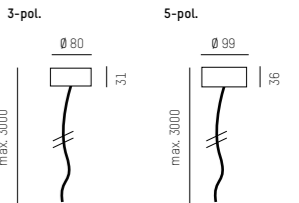
LOG OUT 2.1 EINSPEISUNG / POWER FEED

H: max. 3000mm; 3 x 1,5mm²

528-233005 528-233006 528-233008

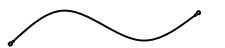
H: max. 3000mm; 5 x 1,5mm²; für dimm. / for dimm.

528-253005d 528-253006d 528-253008d



LOG OUT / LOG IN / LOG IN TRIMLESS 2.1 ERDUNGSSET / EARTHING SET

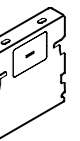
728-6940000



LOG OUT / LOG IN / LOG IN TRIMLESS 2.1 ABSCHOTTER / SHIELD

Zum abschotten von Profileinsätzen / to shield the light inserts

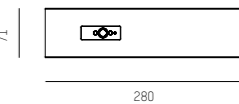
728-697000000500 728-697000000600 728-697000000400



LOG OUT / LOG IN / LOG IN TRIMLESS 2.1 LICHTEINSATZ SENS CONTROL / LIGHT INSERT SENS CONTROL

2-Kanal-Lichtsteuergerät mit DALI-Schnittstelle; Anschluss für bis zu 32 elektronische Vorschaltgeräte möglich Ausgänge, Licht- & Präsenzsensoren, Präsenzerfassungsbereich über integrierte Shutter zwischen 40...90° einstellbar, Integrierter Infrarot Empfänger; maximale Installationshöhe 5m
2 channel light control with DALI interface; Suitable for up to 32 electronic control gears; Daylight-dependent regulation and presence-dependent control of light; Presence detection angle adjustable between 40...90° via integrated shutters; integrated IR-Receiver; max. Installation height 5m

728-60600000050d 728-60600000060d 728-60600000080d



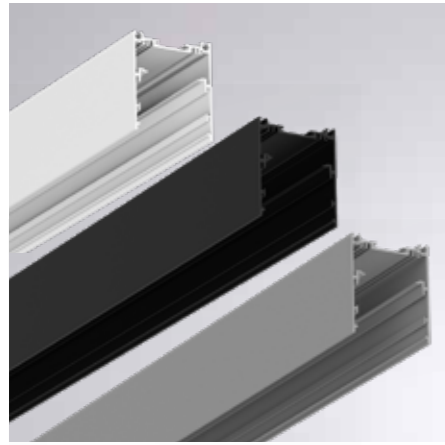
LOG OUT / LOG IN / LOG IN TRIMLESS 2.1 FERNBEDIENUNG SENS CONTROL / REMOTE MASTER KIT SENS CONTROL

Fernbedienung [Master] für die Konfiguration und Inbetriebnahme des DALIeco Lichtsteuerungssystems, mit PC-Schnittstelle; Fernbedienung, USB Verbindungskabel, PC Software
Remote control for configuration and startup of DALIeco light control system; Interface for PC connection; incl. USB-connection cable and software

28-195967



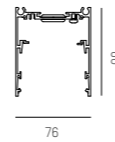
LOG OUT 2.1 PROFILE



LOG OUT 2.1 PROFIL / PROFILE

Abdeckungen, Lichteinsätze und Zubehör separat ordern
order covers, light inserts and components separately

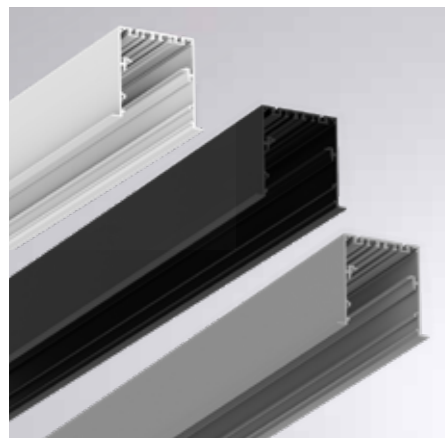
728-195010000500	W	L: 4500mm
728-195010000600	S	L: 4500mm
728-195010000800	AE	L: 4500mm



ENDECKEL-SET / END PIECE SET

Set 2 Stk. inkl. Erdungskabel / set 2 pcs. incl. ground cable

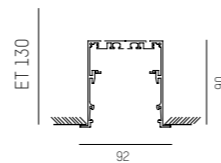
728-192000000500	W	728-192000000600	S	728-192000000800	AE
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LOG IN 2.1 PROFIL / PROFILE

Abdeckungen, Lichteinsätze und Zubehör separat ordern
order covers, light inserts and components separately

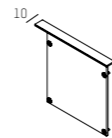
728-395010000500	W	L: 4500mm
728-395010000600	S	L: 4500mm
728-395010000800	AE	L: 4500mm



ENDECKEL-SET / END PIECE SET

Set 2 Stk. inkl. Erdungskabel / set 2 pcs. incl. ground cable

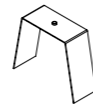
728-392000000500	W	728-392000000600	S	728-392000000800	AE
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EINBAUBÜGEL / MOUNTING BRACKETS

max. Befestigungsdistanz / max. mounting distance: 900mm

728-3980000	für Deckenstärke 0 - 20mm / for ceiling thickness 0 - 20mm
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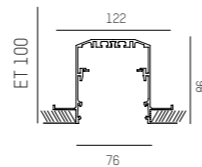


LOG IN TRIMLESS 2.1 PROFIL / PROFILE

Abdeckungen, Lichteinsätze und Zubehör separat ordern
order covers, light inserts and components separately

Deckenstärke: 12,5mm
Ceiling thickness 12,5mm

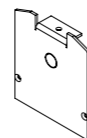
728-4950100	A	L: 4500mm
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ENDECKEL-SET FÜR / END PIECE SET

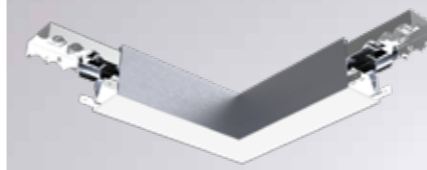
Set 2 Stk. inkl. Erdungskabel / set 2 pcs. incl. ground cable

728-4920000	A
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LOG OUT 2.1 CONNECTORS

Inkl. opaler oder microprismatischer Abdeckung
Incl. opal or microprismatic cover



direkt strahlend
direct beam

LOG OUT 2.1 90° ECKVERBINDER / 90° JUNCTION

Beleuchtet, durchgangsverdrahtet 1,5mm², steckfertig, inkl. Verbindungsleitungen
Illuminated, through wired 1,5mm², ready to plug in, incl. connector cable

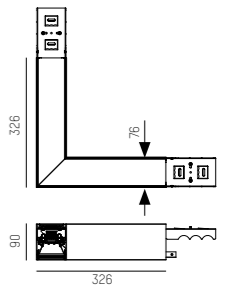
Achtung: Lumenwerte inkl. Abdeckung
Attention: Lumendata incl. cover

HIGH EFFICIENCY

728-10500111WXY	OPAL	SYS 9W	W2 990lm	W3 1020lm	W4 1020lm
728-10500121WXY	MICROPRISMA	SYS 9W	970lm	990lm	990lm

HIGH OUTPUT

728-10500311WXY	OPAL	SYS 17W	W2 1910lm	W3 1960lm	W4 1960lm
728-10500321WXY	MICROPRISMA	SYS 17W	1870lm	1920lm	1920lm



Inkl. opaler oder microprismatischer Abdeckung
Incl. opal or microprismatic cover



direkt strahlend
direct beam

LOG IN 2.1 90° ECKVERBINDER / 90° JUNCTION

Beleuchtet, durchgangsverdrahtet 1,5mm², steckfertig, inkl. Verbindungsleitungen
Illuminated, through wired 1,5mm², ready to plug in, incl. connector cable

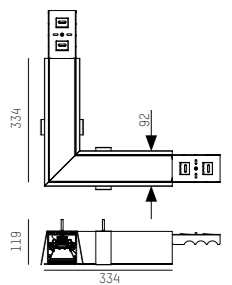
Achtung: Lumenwerte inkl. Abdeckung
Attention: Lumendata incl. cover

HIGH EFFICIENCY

728-30500111WXY	OPAL	SYS 9W	W2 990lm	W3 1020lm	W4 1020lm
728-30500121WXY	MICROPRISMA	SYS 9W	970lm	990lm	1040lm

HIGH OUTPUT

728-30500311WXY	OPAL	SYS 17W	W2 1910lm	W3 1960lm	W4 1960lm
728-30500321WXY	MICROPRISMA	SYS 17W	1870lm	1920lm	1920lm



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

W = LICHTFARBE / LIGHT COLOUR

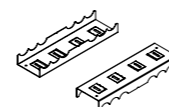
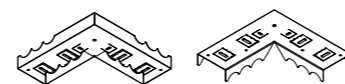
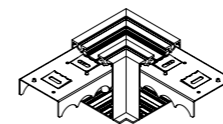
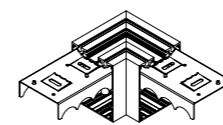
W2	LED 2700K = 3
W3	LED 3000K = 9
W4	LED 4000K = 4

X = FARBE PROFIL / COLOUR PROFILE

W	white = 5
S	black = 6
AE	aluminium anodized = 8

Y = DIMMBAR / DIMMABLE

S	switchable = 0
D	DALI dimm = d



LOG OUT 2.1 90° ECKVERBINDER / 90° JUNCTION

aussenliegend, nicht beleuchtet / out board, no lighting

728-190000000500	W	728-190000000600	S	728-190000000800	AE
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LOG IN 2.1 90° ECKVERBINDER / 90° JUNCTION

aussenliegend, nicht beleuchtet / out board, no lighting

728-390000000500	W	728-390000000600	S	728-390000000800	AE
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LOG OUT / LOG IN / LOG IN TRIMLESS 2.1 90° ECKVERBINDER / 90° JUNCTION

innenliegend / in board

728-6910000

LOG OUT 2 / LOG IN / LOG IN TRIMLESS 2.1 LINEARVERBINDER / LINEAR JUNCTION

innenliegend / in board

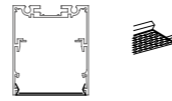
728-6890000



LOG OUT / LOG IN / LOG IN TRIMLESS 2.1 MIKROPRISMENABDECKUNG / MICROPRISMATIC COVER

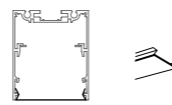
UGR<19 (ONLY WITH HIGH EFFICIENCY LIGHT INSERT)

728-6960102 L: 4500mm



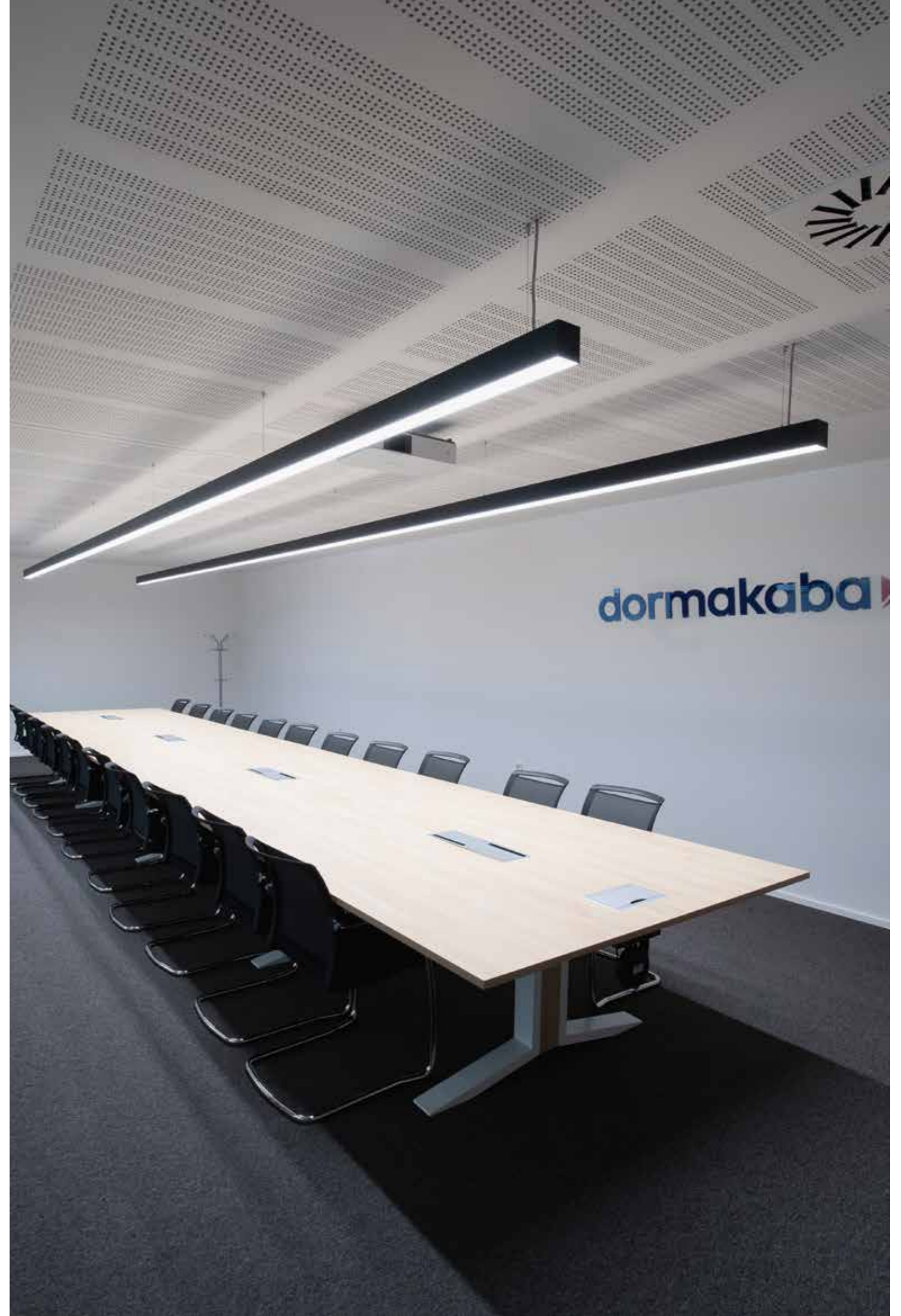
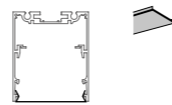
LOG OUT / LOG IN / LOG IN TRIMLESS 2.1 PMMA ABDECKUNG OPAL / PMMA COVER OPAL

728-6960101 L: 4500mm



LOG OUT / LOG IN / LOG IN TRIMLESS 2.1 ALUMINIUM ABDECKUNG / ALUMINIUM COVER

728-696010300500	W	L: 4500mm
728-696010300600	S	L: 4500mm
728-696010300800	AE	L: 4500mm



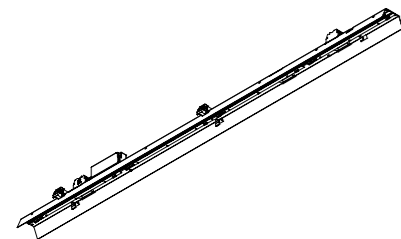


Für Opal oder Microprismatische Abdeckung
For opal or microprismatic cover



NOTLICHT EINSÄTZE AUF ANFRAGE
EMERGENCY LIGHT INSERTS ON REQUEST

IP 20



LOG OUT / LOG IN / LOG IN TRIMLESS 2.1 LICHTEINSÄTZE / LIGHT INSERTS

durchgangsverdrahtet 1,5mm², steckfertig, inkl. Verbindungsleitungen
feed through wired 1,5mm², ready to plug in, incl. connector cable

Achtung: Lumenwerte ohne Abdeckung
Attention: Lumendata without cover

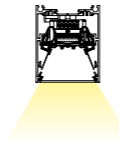
HIGH EFFICIENCY

			W2	W3	W4	
728-60102101	W05Y	L: 561mm	SYS 9W	1290lm	1320lm	1320lm
728-60103101	W05Y	L: 842mm	SYS 12W	1930lm	1990lm	1990lm
728-60104101	W05Y	L: 1122mm	SYS 16W	2580lm	2650lm	2650lm
728-60105101	W05Y	L: 1403mm	SYS 20W	3230lm	3310lm	3310lm

HIGH OUTPUT

			W2	W3	W4	
728-60102301	W05Y	L: 561mm	SYS 17W	2480lm	2550lm	2550lm
728-60103301	W05Y	L: 842mm	SYS 24W	3730lm	3830lm	3830lm
728-60104301	W05Y	L: 1122mm	SYS 31W	4970lm	5110lm	5110lm
728-60105301	W05Y	L: 1403mm	SYS 40W	6210lm	6390lm	6390lm

DIRECT BEAM



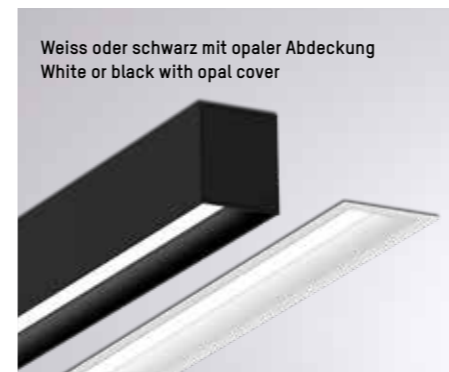
ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

W = LICHTFARBE / LIGHT COLOUR

- W2 LED 2700K = 3
- W3 LED 3000K = 9
- W4 LED 4000K = 4

Y = DIMMBAR / DIMMABLE

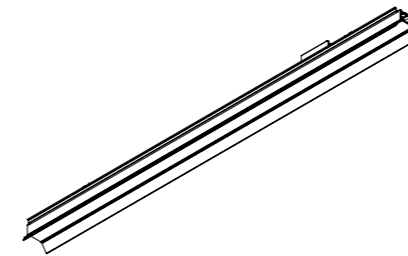
- S switchable = 0
- D DALI dimm = d



Weiss oder schwarz mit opaler Abdeckung
White or black with opal cover

NOTLICHT EINSÄTZE AUF ANFRAGE
EMERGENCY LIGHT INSERTS ON REQUEST

IP 20



LOG OUT / LOG IN / LOG IN TRIMLESS 2.1 LICHTEINSÄTZE / LIGHT INSERTS BINA OPAL

durchgangsverdrahtet 1,5mm², steckfertig, inkl. Verbindungsleitungen
feed through wired 1,5mm², ready to plug in, incl. connector cable

Achtung: Lumenwerte inkl. Abdeckung
Attention: Lumendata incl. cover

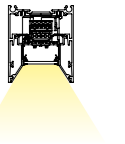
HIGH EFFICIENCY

			W2	W3	W4	
728-60203111	W05Y	L: 844mm	SYS 12W	1490lm	1530lm	1600lm
728-60203111	W06Y	L: 844mm	SYS 12W	1130lm	1170lm	1220lm
728-60204111	W05Y	L: 1124mm	SYS 16W	1990lm	2040lm	2140lm
728-60204111	W06Y	L: 1124mm	SYS 16W	1510lm	1560lm	1630lm
728-60205111	W05Y	L: 1405mm	SYS 20W	2490lm	2550lm	2670lm
728-60205111	W06Y	L: 1405mm	SYS 20W	1890lm	1950lm	2040lm

HIGH OUTPUT

			W2	W3	W4	
728-60203311	W05Y	L: 844mm	SYS 24W	2870lm	2950lm	3090lm
728-60203311	W06Y	L: 844mm	SYS 24W	2190lm	2250lm	2350lm
728-60204311	W05Y	L: 1124mm	SYS 31W	3830lm	3940lm	4120lm
728-60204311	W06Y	L: 1124mm	SYS 31W	2920lm	3000lm	3140lm
728-60205311	W05Y	L: 1405mm	SYS 40W	4790lm	4920lm	5150lm
728-60205311	W06Y	L: 1405mm	SYS 40W	3650lm	3750lm	3920lm

DIRECT BEAM



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

W = LICHTFARBE / LIGHT COLOUR

- W2 LED 2700K = 3
- W3 LED 3000K = 9
- W4 LED 4000K = 4

Y = DIMMBAR / DIMMABLE

- S switchable = 0
- D DALI dimm = d

LOG OUT / LOG IN / LOG IN TRIMLESS 2.1 LICHTEINSÄTZE / LIGHT INSERTS BINA OFFICE

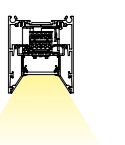
durchgangsverdrahtet 1,5mm², steckfertig, inkl. Verbindungsleitungen
feed through wired 1,5mm², ready to plug in, incl. connector cable

Achtung: Lumenwerte inkl. Abdeckung
Attention: Lumendata incl. cover

HIGH OUTPUT

			W2	W3	W4	
728-60203321	W06Y	L: 844mm	SYS 26W	2060lm	2120lm	2220lm
728-60204321	W06Y	L: 1124mm	SYS 34W	2750lm	2830lm	2960lm
728-60105321	W06Y	L: 1405mm	SYS 41W	3440lm	3540lm	3700lm

DIRECT BEAM



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

W = LICHTFARBE / LIGHT COLOUR

- W2 LED 2700K = 3
- W3 LED 3000K = 9
- W4 LED 4000K = 4

Y = DIMMBAR / DIMMABLE

- S switchable = 0
- D DALI dimm = d

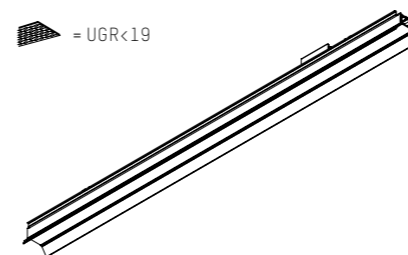


Schwarz mit mikroprismatischer Abdeckung
Black with microprismatic cover

NOTLICHT EINSÄTZE AUF ANFRAGE
EMERGENCY LIGHT INSERTS ON REQUEST

IP 20

= UGR<19



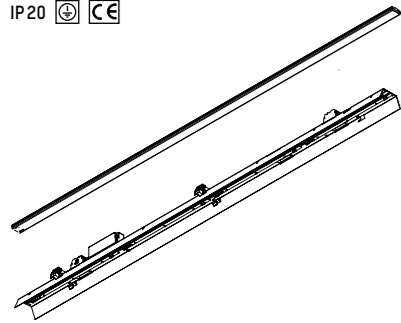


Für Opal oder Microprismatische Abdeckung
For opal or microprismatic cover



NOTLICHT EINSÄTZE AUF ANFRAGE
EMERGENCY LIGHT INSERTS ON REQUEST

IP20



LOG OUT / LOG IN / LOG IN TRIMLESS 2.1 LICHTEINSÄTZE / LIGHT INSERTS

durchgangsverdrahtet 1,5mm², steckfertig, inkl. Verbindungsleitungen
feed through wired 1,5mm², ready to plug in, incl. connector cable

Achtung: Lumenwerte ohne Abdeckung
Attention: Lumendata without cover

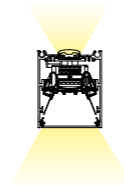
HIGH EFFICIENCY

			W2	W3	W4	
728-60102201	W05Y	L: 561mm	SYS 17W	2600lm	2670lm	2790lm
728-60103201	W05Y	L: 842mm	SYS 24W	3900lm	4010lm	4190lm
728-60104201	W05Y	L: 1122mm	SYS 31W	5200lm	5350lm	5590lm
728-60105201	W05Y	L: 1403mm	SYS 39W	6510lm	6680lm	7000lm

HIGH OUTPUT

				W2	W3	W4
728-60102401	W05Y	L: 561mm	SYS 34W	5000lm	5150lm	5380lm
728-60103401	W05Y	L: 842mm	SYS 49W	7520lm	7730lm	8080lm
728-60104401	W05Y	L: 1122mm	SYS 64W	10020lm	10310lm	10770lm
728-60105401	W05Y	L: 1403mm	SYS 79W	12530lm	12890lm	13470lm

DIRECT / INDIRECT BEAM



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

W = LICHTFARBE / LIGHT COLOUR

- W2 LED 2700K = 3
- W3 LED 3000K = 9
- W4 LED 4000K = 4

Y = DIMMBAR / DIMMABLE

- S switchable = 0
- D DALI dimm = d

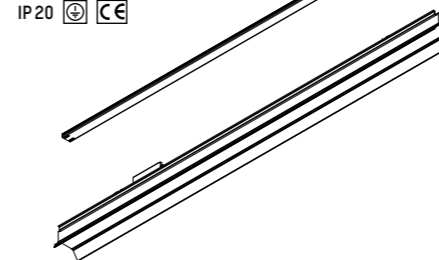


Weiss oder schwarz mit opaler Abdeckung
White or black with opal cover

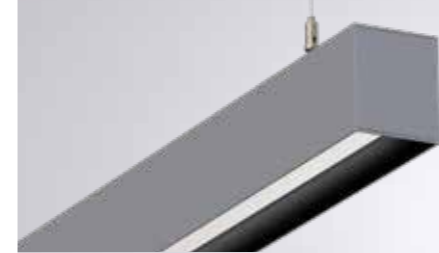


NOTLICHT EINSÄTZE AUF ANFRAGE
EMERGENCY LIGHT INSERTS ON REQUEST

IP20



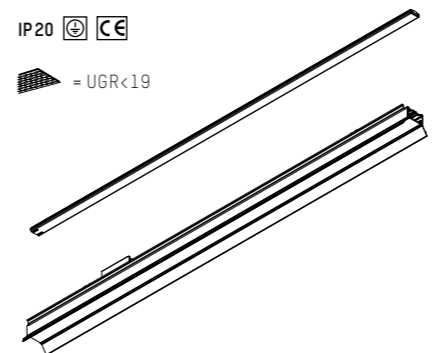
Schwarz mit mikroprismatischer Abdeckung
Black with microprismatic cover



NOTLICHT EINSÄTZE AUF ANFRAGE
EMERGENCY LIGHT INSERTS ON REQUEST

IP20

= UGR<19



LOG OUT / LOG IN / LOG IN TRIMLESS 2.1 LICHTEINSÄTZE / LIGHT INSERTS BINA OPAL

durchgangsverdrahtet 1,5mm², steckfertig, inkl. Verbindungsleitungen
feed through wired 1,5mm², ready to plug in, incl. connector cable

Achtung: Lumenwerte inkl. Abdeckung
Attention: Lumendata incl. cover

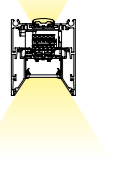
HIGH EFFICIENCY

				W2	W3	W4
728-60203211	W05Y	L: 844mm	SYS 24W	3110lm	3190lm	3340lm
728-60203211	W06Y	L: 844mm	SYS 24W	2750lm	2830lm	2960lm
728-60204211	W05Y	L: 1124mm	SYS 31W	4150lm	4260lm	4460lm
728-60204211	W06Y	L: 1124mm	SYS 31W	3670lm	3780lm	3950lm
728-60205211	W05Y	L: 1405mm	SYS 39W	5190lm	5330lm	5580lm
728-60205211	W06Y	L: 1405mm	SYS 39W	4590lm	4730lm	4950lm

HIGH OUTPUT

				W2	W3	W4
728-60203411	W05Y	L: 844mm	SYS 49W	5990lm	6160lm	6450lm
728-60203411	W06Y	L: 844mm	SYS 49W	5310lm	5460lm	5710lm
728-60204411	W05Y	L: 1124mm	SYS 64W	7990lm	8220lm	8600lm
728-60204411	W06Y	L: 1124mm	SYS 64W	7080lm	7280lm	7620lm
728-60205411	W05Y	L: 1405mm	SYS 79W	10000lm	10280lm	10750lm
728-60205411	W06Y	L: 1405mm	SYS 79W	8860lm	9110lm	9520lm

DIRECT / INDIRECT BEAM



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

W = LICHTFARBE / LIGHT COLOUR

- W2 LED 2700K = 3
- W3 LED 3000K = 9
- W4 LED 4000K = 4

Y = DIMMBAR / DIMMABLE

- S switchable = 0
- D DALI dimm = d

LOG OUT / LOG IN / LOG IN TRIMLESS 2.1 LICHTEINSÄTZE / LIGHT INSERTS BINA OFFICE

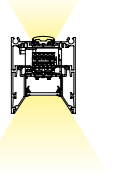
durchgangsverdrahtet 1,5mm², steckfertig, inkl. Verbindungsleitungen
feed through wired 1,5mm², ready to plug in, incl. connector cable

Achtung: Lumenwerte inkl. Abdeckung
Attention: Lumendata incl. cover

HIGH OUTPUT

				W2	W3	W4
728-60203421	W06Y	L: 844mm	SYS 52W	5350lm	5500lm	5750lm
728-60204421	W06Y	L: 1124mm	SYS 68W	7140lm	7340lm	7670lm
728-60205421	W06Y	L: 1405mm	SYS 84W	8930lm	9170lm	9590lm

DIRECT / INDIRECT BEAM



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

W = LICHTFARBE / LIGHT COLOUR

- W2 LED 2700K = 3
- W3 LED 3000K = 9
- W4 LED 4000K = 4

Y = DIMMBAR / DIMMABLE

- S switchable = 0
- D DALI dimm = d



Kompatibel mit Schienenstrahler MOVA
Compatible with track spot MOVA

MOVA KONFIGURATOR / MOVA CONFIGURATOR
www.moltoluce.com



3-PHASEN STROMSCHIENE / 3 CIRCUIT TRACK

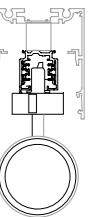
für Strahler MOVA
for spotlight MOVA

208-19104103	W	L: 1000mm	
208-19104102	S	L: 1000mm	
208-19104105	B	L: 1000mm	

208-19104203	W	L: 2000mm
208-19104202	S	L: 2000mm
208-19104205	B	L: 2000mm

208-19104303	W	L: 3000mm
208-19104302	S	L: 3000mm
208-19104305	B	L: 3000mm

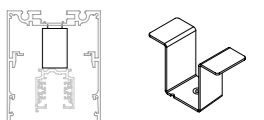
208-19104403	W	L: 4000mm
208-19104402	S	L: 4000mm
208-19104405	B	L: 4000mm



MONTAGESET 3-PHASEN STROMSCHIENE / INSTALLATION SET 3-PHASE TRACK

728-6990000 nur für MOVA / only for MOVA

Abstand: je 1000mm - 1 Set / distance: every 1000mm - 1 set



COVERS

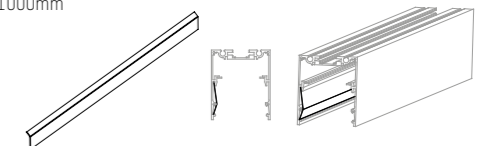
ABDECKBLENDE FÜR STRAHLER MOVA / COVER FOR SPOTLIGHT MOVA

Zur Verkleidung der Profilinnenseite in der gewünschten Farbe / to decor the inside of the aluminium profile L: 1000mm

728-68500000500



728-68500000600





LED Lichteinsatz aus Aluminium
 Oberfläche in weiß, silber oder schwarz pulverbeschichtet
 Zurückversetzte Linsen mit verschiedenen Abstrahlwinkeln
 Lichtaustrittsfläche von nur 10 mm
 Perfekte Entblendung und erhöhter Sehkomfort

LED light insert in aluminium
 White, silver or black powder-coated
 Recessed lenses with different beam-angles
 Light exit field with only 10 mm
 Perfect glare control and increased visual comfort

Inserto LED in alluminio
 Verniciatura a polvere in bianco, grigio opaco o nero
 Lenti retrocesse con vari fasci di apertura.
 Sporgenza di soli 10mm.
 Controllo anti-abbagliamento per un elevato comfort visivo

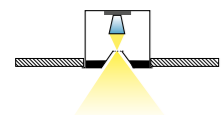
LED insert en aluminium
 Vernissage à poudres en blanc, gris mat ou noir
 Lentilles décalées au fond avec d'émissions différentes
 Plus que 10 mm de surface d'émission de lumière
 Control anti-éblouissement et confort visuel optimal

UGR < 16

W2 = LED 2700K
 W3 = LED 3000K

IP 20

LF0 Lens-Technology by Bartenbach



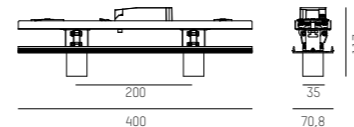
TRIGGA EINSATZ FÜR LOG OUT/IN 2.1 SYSTEM 2-flammig TRIGGA INSERT FOR LOG OUT/IN 2.1 SYSTEM 2-flame

220-240V AC · CRI >90 · Binning SDCM 3

SYS 15W

662-008050223XXY		600lm
662-008050229XXY		650lm

662-008050523XXY		700lm
662-008050529XXY		750lm



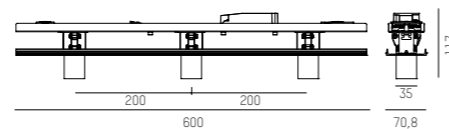
TRIGGA EINSATZ FÜR LOG OUT/IN 2.1 SYSTEM 3-flammig TRIGGA INSERT FOR LOG OUT/IN 2.1 SYSTEM 3-flame

220-240V AC · CRI >90 · Binning SDCM 3

SYS 22W

662-009070223XXY		910lm
662-009070229XXY		970lm

662-009070523XXY		1050lm
662-009070529XXY		1120lm

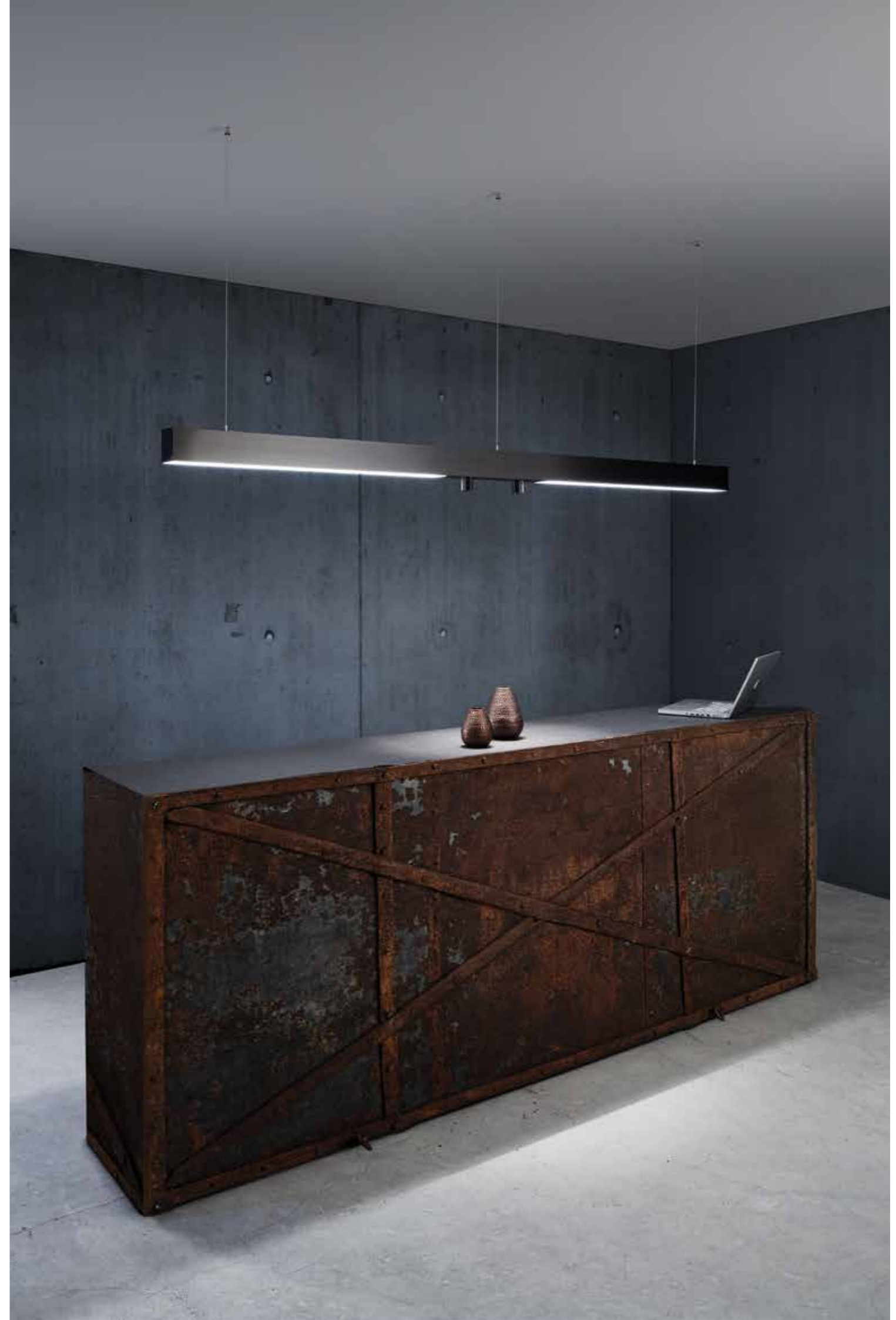
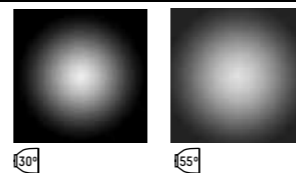


ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

XX = FARBE / COLOUR

Y = DIMMBAR / DIMMABLE

white = 55	switchable = 0
black = 66	DALI dimm = d
silver-black = 46	



VARIDO

Die perfekte Kombination aus Entblendung, schlankem Design und homogener, breiter Lichtverteilung
The perfect combination from glare control, slim design and homogeneous, wide light distribution





Stromschienenleuchte aus Metall
 Feinstrukturlack in weiß oder schwarz
 Breitstrahlend
 Leuchte 350° drehbar

Sheet metal LED track luminaire
 Microstructure painting in white or black
 Wide-beam
 Luminaire 350° swiveling

Lampada da binario in metallo
 Finitura in bianco o nero
 Fascio largo
 Girevole a 350°

Luminaire à rail métallique
 Laque à texture fine en blanc ou noir
 Large faisceau
 luminaire orientable à 350°

UGR <19

W2 = LED 2700K
 W3 = LED 3000K
 W4 = LED 4000K

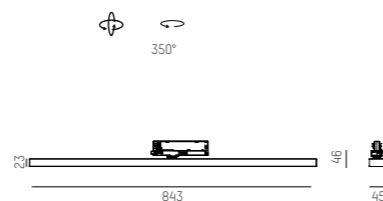
IP20

VARIDO TRACK

220-240V AC · CRI>80 · Binning SDCM 3

SYS 50W

679-001030213XXY	breitstrahlend / wide beam	4760lm
679-001030219XXY	breitstrahlend / wide beam	4760lm
679-001030214XXY	breitstrahlend / wide beam	5020lm



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

XX = FARBE / COLOUR

Y = DIMMBAR / DIMMABLE

white = 55
 black = 66

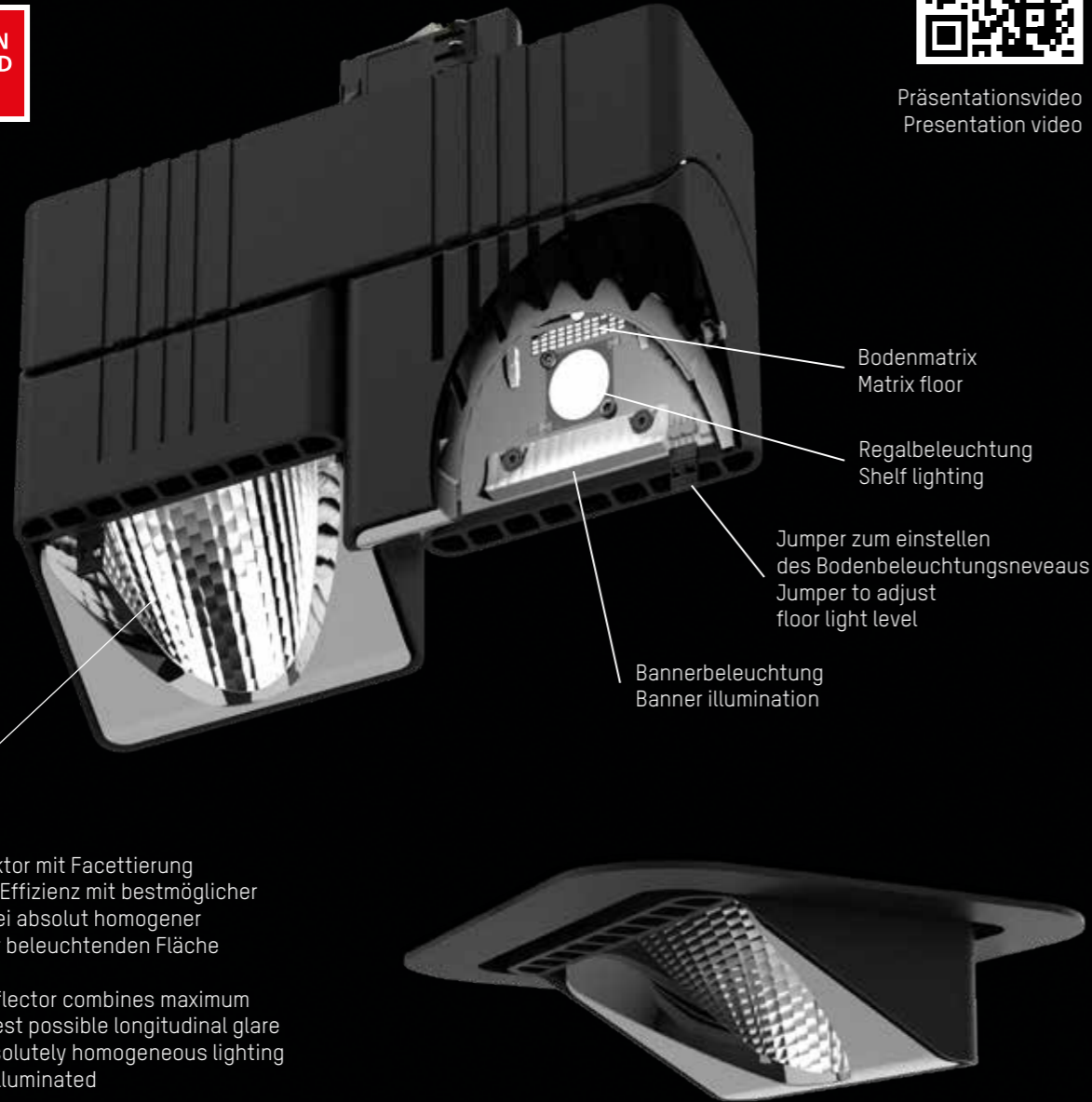
switchable = 0
 PULSE DALI dimm = p
 BLUETOOTH dimm = b



ARTIS | ARTIS MATRIX



Präsentationsvideo
Presentation video



Bodenmatrix
Matrix floor

Regalbeleuchtung
Shelf lighting

Jumper zum einstellen
des Bodenbeleuchtungsneveaus
Jumper to adjust
floor light level

Bannerbeleuchtung
Banner illumination

Freiformflächenreflektor mit Facettierung kombiniert maximale Effizienz mit bestmöglicher Längsentblendung bei absolut homogener Ausleuchtung der zur beleuchtenden Fläche

Facetted freeform reflector combines maximum efficiency with the best possible longitudinal glare suppression with absolutely homogeneous lighting of the surface to be illuminated

THE EFFICIENCY OF A CONTINUOUS ROW LUMINAIRE COMBINED WITH THE VARIABILITY OF A SPOTLIGHT

Als 3-Phasen Strömschienenstrahler ist Artis in 1-flammig asymmetrisch sowie 2-flammig doppelasymmetrisch erhältlich. Der eigens konstruierte Freiformflächenreflektor mit Facettierung kombiniert maximale Effizienz mit bestmöglicher Längsentblendung bei einer absolut homogenen Ausleuchtung der zur beleuchtenden Fläche. Die Schwenkbarkeit von +15° bis -15° ermöglicht bei unterschiedlichen Gangbreiten und Raumhöhen eine optimal ausgeleuchtete Ware, welche ein perfektes Einkaufserlebnis garantiert. Auf Anfrage kann Artis auch in den Sonderlichtfarben Magic Colour, Magic White, Meat & Fish, Fruits & Vegetables, Bread sowie 3500K Premium CRI>90 bestellt werden. Artis Matrix bietet eine absolute Innovation, welche erstmals die Möglichkeit bietet, die Abstrahlcharakteristik Vorort anzupassen. Sie hätten gerne mehr Licht am Boden, kein Problem - stellen sie einfach am Strahler die benötigte Helligkeit ein. Schriftzüge in der 3. Ebene sollen ebenfalls beleuchtet werden? Artis Matrix kann auch das! Mit dem separat erhältlichem Light Guider kann die 3. Ebene beleuchtet werden.

As a 3-phase track spotlight, Artis is available with asymmetrical as well as double asymmetrical beam. The specially designed free-form surface reflector with faceting combines maximum efficiency with the best possible longitudinal glare control for absolutely homogeneous lighting of the surface to be illuminated. The swiveling from +15° to -15° enables an optimally illuminated product for different aisle widths and room heights, which guarantees a perfect shopping experience. Artis can also be ordered on request in the special light colours Magic Colour, Magic White, Meat & Fish, Fruits & Vegetables, Bread and 3500K Premium CRI>90. Artis Matrix offers an absolute innovation, which for the first time makes it possible to adapt the beam angle on-site. If you would like more light on the floor, no problem, just set the required brightness on the spotlight. Banner on the 3rd level should also be illuminated? Artis Matrix can do that too! With the separately available Light Guider banners in the 3rd level can also be illuminated.

ARTIS WITHOUT MATRIX



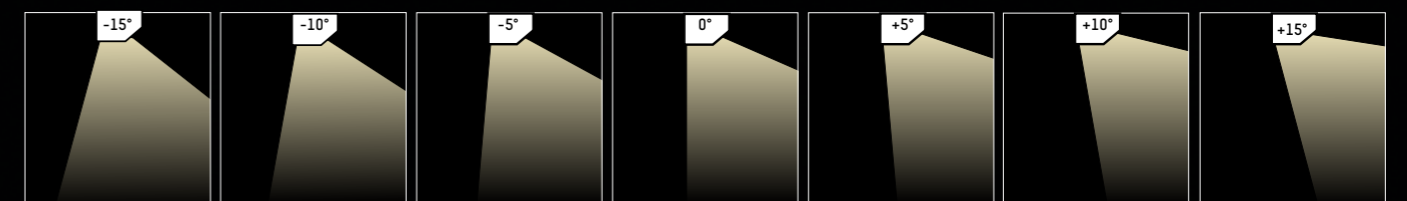
ARTIS WITH MATRIX

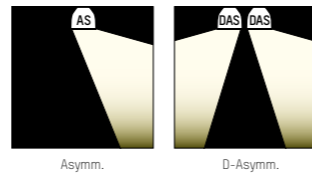


Artis Matrix - Der erste Strahler bei dem das Lichtbild Vorort elektronisch beeinflusst und adaptiert werden kann. Selbst nach der Montage kann die Abstrahlcharakteristik auf einfachste Weise direkt am Strahler angepasst werden.

Artis Matrix - The first spotlight in which the light pattern can be electronically influenced and adapted on site. Even after mounting, the radiation characteristics can be easily adjusted directly on the spotlight.

RAST-MECHANISMUS SCHWENKBAR -15° BIS +15° | SNAP-IN MECHANISM TILTABLE -15° TO +15°





Stromschiene mit Wallwasheroptik
Feinstruktur pulverbeschichtet in weiß oder schwarz
Vakuumbelagter +/- 15° schwenkbarer Reflektor
Schaltbar oder DALI dimmbar

Track spotlight with wallwasher optics
Fine structure powder-coated in white or black
Vacuum deposited reflector +/- 15° swiveling
Switchable or DALI dimmable

Proiettore da binario con ottica wallwasher
Finitura in bianco o nero
Riflettore purissimo sottovuoto +/- 15° orientabile
On/off oppure dimmerabile DALI

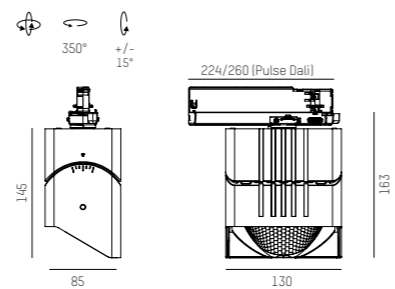
Projecteur pour rail avec optique wallwasher
Finition noire ou blanche
Réflecteur à vide pur +/- 15° réglable
On/off ou DALI dimmable

ARTIS 1 TRACK
220-240V AC · Binning SDCM 3

SYS 40W

704-111010143XXY	W2	AS	3690lm
704-111010149XXY	W3	AS	3880lm
704-111010124XXY	W4	AS	4390lm

ASYMMETRIC



W2	= LED 2700K / PREMIUM CRI>90
W3	= LED 3000K / PREMIUM CRI>90
W4	= LED 4000K / CRI>90

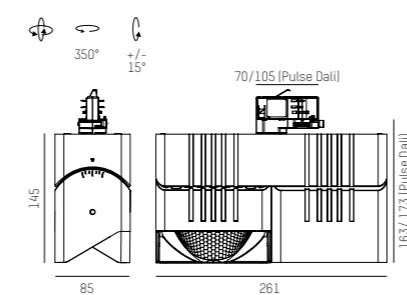
IP20

ARTIS 2 TRACK
220-240V AC · Binning SDCM 3

SYS 80W

704-112010243XXY	W2	DAS	7380lm
704-112010249XXY	W3	DAS	7760lm
704-112010224XXY	W4	DAS	8780lm

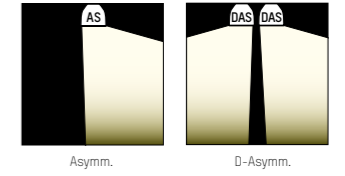
DOUBLE ASYMMETRIC



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

XX = FARBE / COLOUR Y = DIMMBAR / DIMMABLE

W	white = 05	S	switchable = 0
S	black = 06	P	PULSE DALI dimm = p



Stromschiene mit Wallwasheroptik
Feinstruktur pulverbeschichtet in weiß oder schwarz
Vakuumbelagter +/- 15° schwenkbarer Reflektor
Schaltbar oder DALI dimmbar

Track spotlight with wallwasher optics
Fine structure powder-coated in white or black
Vacuum deposited reflector +/- 15° swiveling
Switchable or DALI dimmable

Proiettore da binario con ottica wallwasher
Finitura in bianco o nero
Riflettore purissimo sottovuoto +/- 15° orientabile
On/off oppure dimmerabile DALI

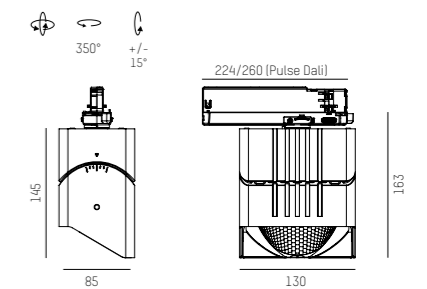
Projecteur pour rail avec optique wallwasher
Finition noire ou blanche
Réflecteur à vide pur +/- 15° réglable
On/off ou DALI dimmable

ARTIS 1 MATRIX TRACK
220-240V AC · Binning SDCM 3

SYS 40W

704-111030143XXY	W2	AS	3690lm
704-111030149XXY	W3	AS	3880lm
704-111030124XXY	W4	AS	4390lm

ASYMMETRIC



W2	= LED 2700K / PREMIUM CRI>90
W3	= LED 3000K / PREMIUM CRI>90
W4	= LED 4000K / CRI>90

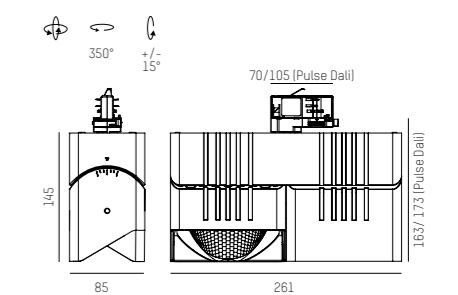
IP20

ARTIS 2 MATRIX TRACK
220-240V AC · Binning SDCM 3

SYS 80W

704-112030243XXY	W2	DAS	7380lm
704-112030249XXY	W3	DAS	7760lm
704-112030224XXY	W4	DAS	8780lm

DOUBLE ASYMMETRIC



ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

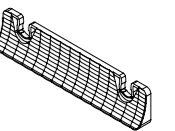
XX = FARBE / COLOUR Y = DIMMBAR / DIMMABLE

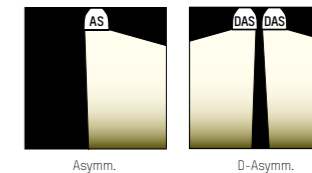
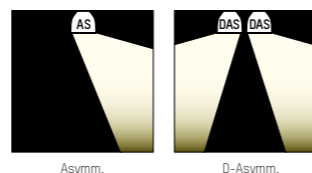
W	white = 05	S	switchable = 0
S	black = 06	P	PULSE DALI dimm = p

LIGHT GUIDER FOR MATRIX

Zusätzlicher Reflektor zur Bannerbeleuchtung in der 3. Ebene
Additional reflector to illuminate banners in the 3rd level

704-9000310





Einbaustrahler mit Wallwasheroptik
 Feinstruktur pulverbeschichtet in weiß oder schwarz
 Vakuumbedampfter +/- 15° schwenkbarer Reflektor
 Wahlweise schaltbar, DALI oder Bluetooth dimmbar
 Bluetooth Version über Molto Luce Smart App steuerbar

Recessed spotlight with wallwasher optics
 Fine structure powder-coated in white or black
 Vacuum deposited reflector +/- 15° swiveling
 Optionally switchable, DALI dimmable or Bluetooth
 Bluetooth version controllable with Molto Luce Smart APP

Incasso con ottica wallwasher
 Finitura in bianco o nero
 Riflettore purissimo sottovuoto +/- 15° orientabile
 Disponibile in versione on/off, DALI oppure dimm. Bluetooth
 Versione Bluetooth controllabile via Molto Luce Smart App

Spot encastré avec optique wallwasher
 Finition noire ou blanche
 Réflecteur à vide pur +/- 15° réglable
 Option on/off, DALI ou Bluetooth dimmable
 Version Bluetooth contrôlable via Molto Luce Smart App

IP 20

ARTIKELNUMMER ERGÄNZEN / COMPLETE CODE

WW = LICHTFARBE / LIGHT COLOUR

W2 LED 2700K = 43 PREMIUM CRI >90
W3 LED 3000K = 49 PREMIUM CRI >90
W4 LED 4000K = 24 CRI >90

XX = FARBE / COLOUR

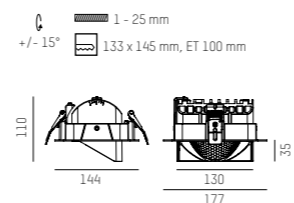
W white = 05
S black = 06

ARTIS 1 R

Binning SDCM 3 exkl. Konverter / excl. driver

ASYMMETRIC

Power feed	1050mA - 40W		
Order driver switchable	24-127484		
Order driver DalI dimm.	24-127490		
Order driver BLUETOOTH dimm.	701-1001		
	lm W2	lm W3	lm W4
704-2110101WWXX	3690	3880	4390

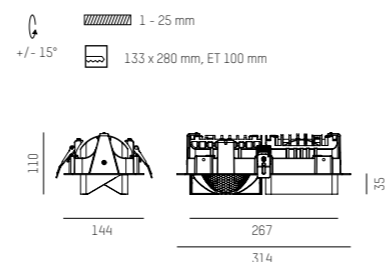


ARTIS 2 R

Binning SDCM 3 exkl. Konverter / excl. driver

DOUBLE ASYMMETRIC

Power feed	2 x 1050mA - 80W		
Order driver switchable	2 x 24-127484		
Order driver DalI dimm.	2 x 24-127490		
Order driver BLUETOOTH dimm.	2 x 701-1001		
	lm W2	lm W3	lm W4
704-2120102WWXX	7380	7760	8780



Detailinformation Konverter & Smart Retail: Seite 112/113

Detail information driver & Smart Retail: page 112/113

Einbaustrahler mit Wallwasheroptik
 Feinstruktur pulverbeschichtet in weiß oder schwarz
 Vakuumbedampfter +/- 15° schwenkbarer Reflektor
 Wahlweise schaltbar, DALI oder Bluetooth dimmbar
 Bluetooth Version über Molto Luce Smart App steuerbar

Recessed spotlight with wallwasher optics
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 Bluetooth version controllable with Molto Luce Smart APP

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 Finitura in bianco o nero
 Riflettore purissimo sottovuoto +/- 15° orientabile
 Disponibile in versione on/off, DALI oppure dimm. Bluetooth
 Versione Bluetooth controllabile via Molto Luce Smart App

Spot encastré avec optique wallwasher
 Finition noire ou blanche
 Réflecteur à vide pur +/- 15° réglable
 Option on/off, DALI ou Bluetooth dimmable
 Version Bluetooth contrôlable via Molto Luce Smart App

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XX = FARBE / COLOUR

W white = 05
S black = 06

Detailinformation Konverter & Smart Retail: Seite 112/113

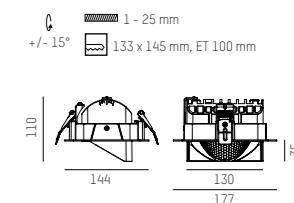
Detail information driver & Smart Retail: page 112/113

ARTIS MATRIX 1 R

Binning SDCM 3 exkl. Konverter / excl. driver

ASYMMETRIC

Power feed	1050mA - 40W		
Order driver switchable	24-127484		
Order driver DalI dimm.	24-127490		
Order driver BLUETOOTH dimm.	701-1001		
	lm W2	lm W3	lm W4
704-2110301WWXX	3690	3880	4390

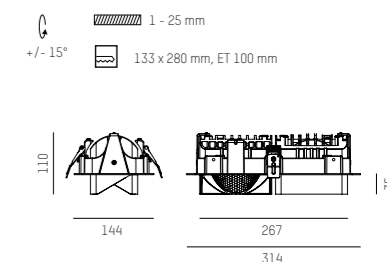


ARTIS MATRIX 2 R

Binning SDCM 3 exkl. Konverter / excl. driver

DOUBLE ASYMMETRIC

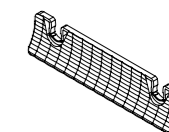
Power feed	2 x 1050mA - 80W		
Order driver switchable	2 x 24-127484		
Order driver DalI dimm.	2 x 24-127490		
Order driver BLUETOOTH dimm.	2 x 701-1001		
	lm W2	lm W3	lm W4
704-2120302WWXX	7380	7760	8780





LIGHT GUIDER FOR MATRIX

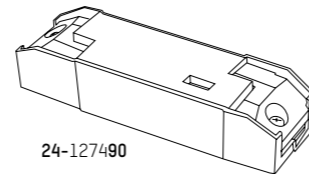
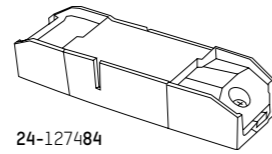
Zusätzlicher Reflektor zur Bannerbeleuchtung in der 3. Ebene
 Additional reflector to illuminate banners in the 3rd level

704-9000310





LED DRIVER ARTIS 1 R & ARTIS MATRIX 1 R

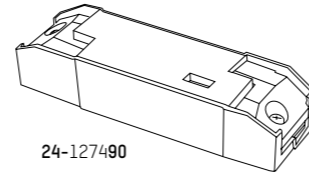
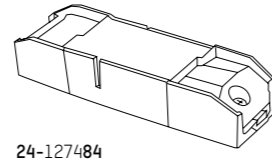
24-127484		schaltbar/switchable	for 1050mA	L 130 x B 42 x H 30mm
24-127490		DALI Dimm.	for 1050mA	L 147 x B 44 x H 30mm



LED DRIVER ARTIS 2 R & ARTIS MATRIX 2 R

ORDER 2 PIECES

24-127484		schaltbar/switchable	for 1050mA	L 130 x B 42 x H 30mm
24-127490		DALI Dimm.	for 1050mA	L 147 x B 44 x H 30mm



BLUETOOTH GATEWAY BASIC

Zusätzlich zur App erforderlich bei zeitgesteuerten Abläufen
In addition to the app required for timed operations

701-0001



BLUETOOTH GATEWAY PREMIUM

Zusätzlich zur App erforderlich bei zeitgesteuerten Abläufen. Inkl. Alarm- & Heatmapfunktion
In addition to the app required for timed operations. Incl. alarm- & heatmapfunction

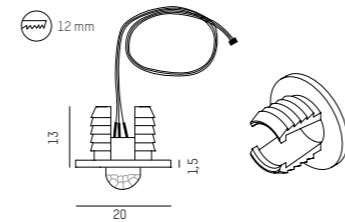
701-0002



RECESSED MOVEMENT DEDECTOR


Inkl. 1m Kabel & Einbauhülse
Incl. 1m cable & recessing sleeve

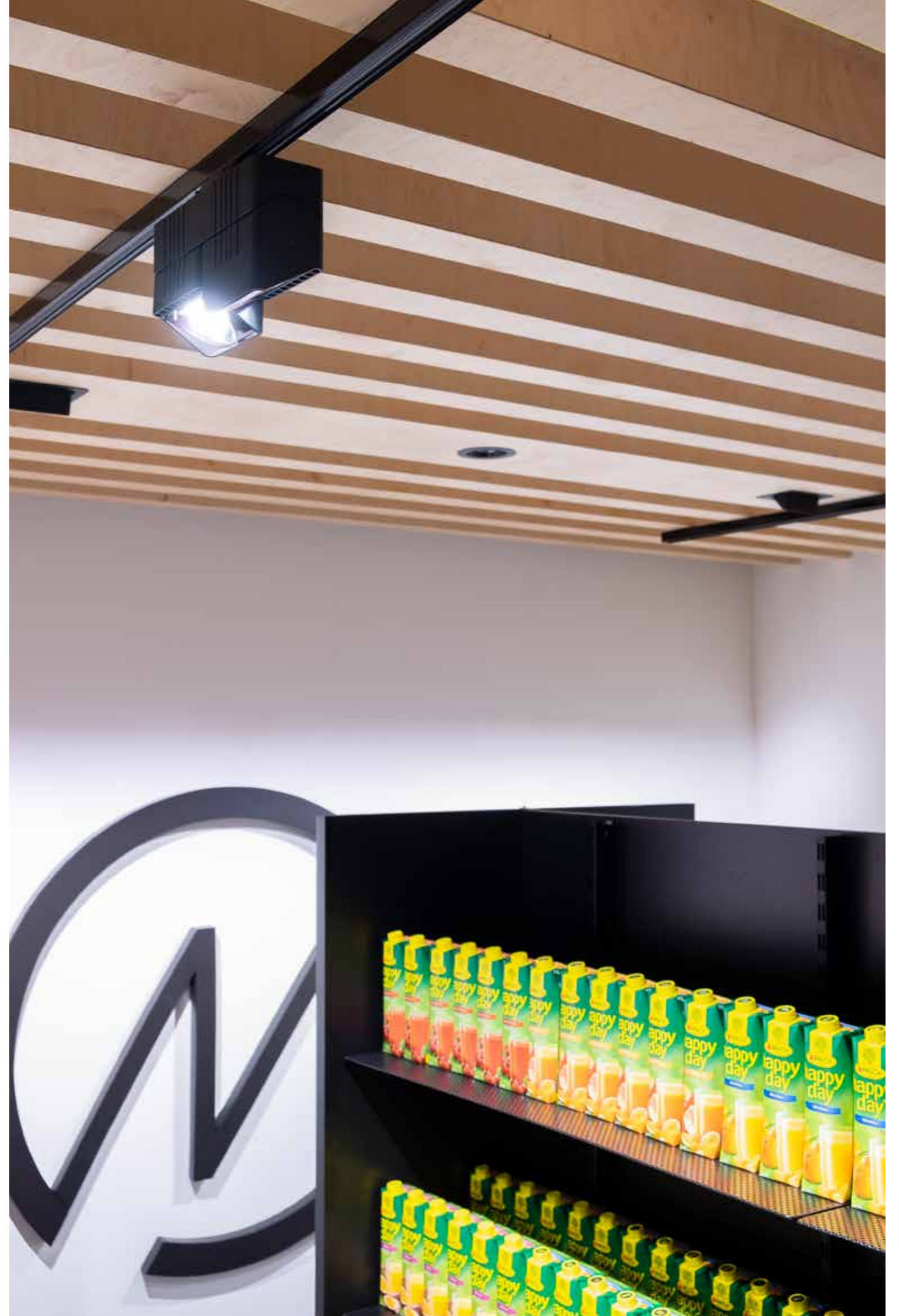
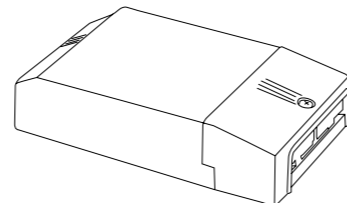
701-2006



DRIVER SMART BLUETOOTH

Zur Integration als dimmbare Leuchte in die MOLTO LUCE Smart App; in Kombination mit dem separat erhältlichen Sensor auch für alle Premium Anwendungen nutzbar
To integrate as dimmable luminaries in the MOLTO LUCE Smart App; in combination with the separate available sensor also useable for all premium applications

701-1001		BLUETOOTH Dimm.	350 - 1050mA / 18,5 - 50W	L 129 x B 76 x H 30mm
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MOVA

create your light



INFO: PAGE 122



MOVA M TRACK



MOVA M PD



MOVA M PD



MOVA M R TURN



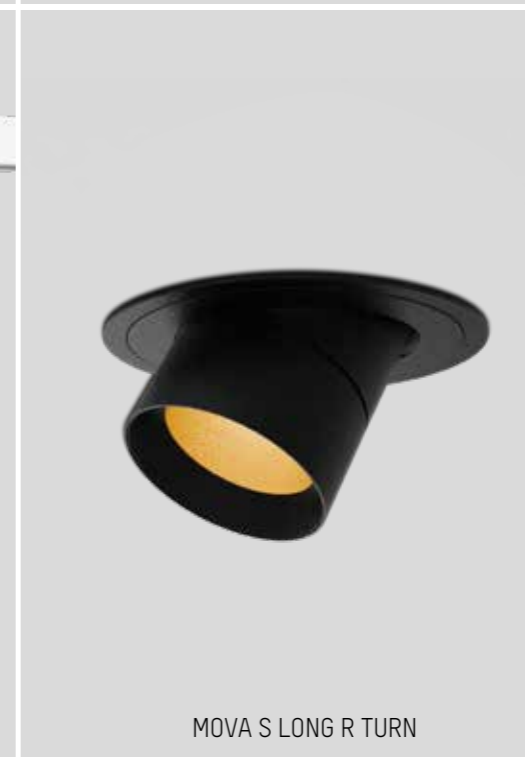
MOVA M R FIX



MOVA S & MOVA S LONG TRACK



MOVA S & MOVA S LONG VOLARE



MOVA S LONG R TURN



MOVA S R TURN

MOVA M

MORE VARIATIONS - MORE FLEXIBILITY



3-PHASEN ADAPTER | 3-PHASE ADAPTER

- SCHALTBAR
- PULSE DALI DIMMBAR
- BLUETOOTH DIMMBAR
- BLUETOOTH DIMMBAR + SENSOR
- CASAMBI DIMMBAR

- SWITCHABLE
- PULSE DALI DIMMABLE
- BLUETOOTH DIMMABLE
- BLUETOOTH DIMMABLE + SENSOR
- CASAMBI DIMMABLE

STRAHLERKOPF & DEKORRING | SPOTLIGHT HOUSING & DECORATIVE RING

- DREI VERSIONEN
- DREI FARBEN
- 350° DREH- UND 90° SCHWENKBAR

- THREE VERSIONS
- THREE COLOURS
- 350° SWIVELING AND 90° TILTING

LEUCHTMITTEL | LIGHT SOURCE

- VIER LICHTFARBEN (2700K, 3000K, 3500K, 4000K)
- SECHS SONDERLICHTFARBEN
- PREMIUM CRI>90

- FOUR LIGHT COLOURS (2700K, 3000K, 3500K, 4000K)
- SIX SPECIAL LIGHT COLOURS
- PREMIUM CRI>90

OPTIK | OPTIC

- HIGH EFFICIENCY REFLEKTOR (Effizienz bis zu ~97%) nur für MOVA M
- BASIC REFLEKTOR (Basis Reflektor & Asymmetrischer Reflektor)
- DARK REFLEKTOR (Verbessert CRI und R9 Wert)
- LINSE (Exaktes Lichtbild ohne Streulicht)

- HIGH EFFICIENCY REFLECTOR (Efficiency up to ~97%) only for MOVA M
- BASIC REFLECTOR (Basic Reflector & Asymmetric Reflector)
- DARK REFLECTOR (Increased CRI und R9)
- LENS (Exact beam without stray light)

ZUBEHÖR | ACCESSORIES

- GLAS (Staubschutz für Lichtquelle und Reflektor)
- SPREAD LINSE (Elliptisches Lichtbild - horizontal oder vertikal)
- SOFTENER LINSE (Weicheres Lichtbild)
- WABENRASTER (Perfekte Entblendung bei bestmöglicher Effizienz)

- GLASS (Dust protection for light source and reflector)
- SPREAD LENS (Elliptical light beam - horizontal or vertical)
- SOFTENER LENS (Softer light beam)
- HONEYCOMB (Anti-glare with best possible efficiency)



MOVA KONFIGURATOR / MOVA CONFIGURATOR
www.moltoluce.com

MOVA S

MORE VARIATIONS - MORE FLEXIBILITY

3-PHASEN ADAPTER | 3-PHASE ADAPTER

- SCHALTBAR
- PULSE DALI DIMMBAR
- BLUETOOTH DIMMBAR
- BLUETOOTH DIMMBAR + SENSOR
- CASAMBI DIMMBAR

- SWITCHABLE
- PULSE DALI DIMMABLE
- BLUETOOTH DIMMABLE
- BLUETOOTH DIMMABLE + SENSOR
- CASAMBI DIMMABLE

VOLARE ADAPTER | VOLARE ADAPTER

- SCHALTBAR
- ZIGBEE DIMMBAR

- SWITCHABLE
- ZIGBEE DIMMABLE

STRAHLERKOPF & DEKORRING | SPOTLIGHT HOUSING & DECORATIVE RING

- DREI FARBEN
- 350° DREH- UND 90° SCHWENKBAR

- THREE COLOURS
- 350° SWIVELING AND 90° TILTING

LEUCHTMITTEL | LIGHT SOURCE

- VIER LICHTFARBEN (2700K, 3000K, 3500K, 4000K)
- SECHS SONDERLICHTFARBEN
- PREMIUM CRI>90

- FOUR LIGHT COLOURS (2700K, 3000K, 3500K, 4000K)
- SIX SPECIAL LIGHT COLOURS
- PREMIUM CRI>90

OPTIK | OPTIC

- BASIC REFLEKTOR (Basis Reflektor & Asymmetrischer Reflektor)
- LINSE (Exaktes Lichtbild ohne Streulicht)
- DARK REFLEKTOR (Verbessert CRI und R9 Wert)

- BASIC REFLECTOR (Basic Reflector & Asymmetric Reflector)
- LENS (Exact beam without stray light)
- DARK REFLECTOR (Increased CRI und R9)

ZUBEHÖR | ACCESSORIES

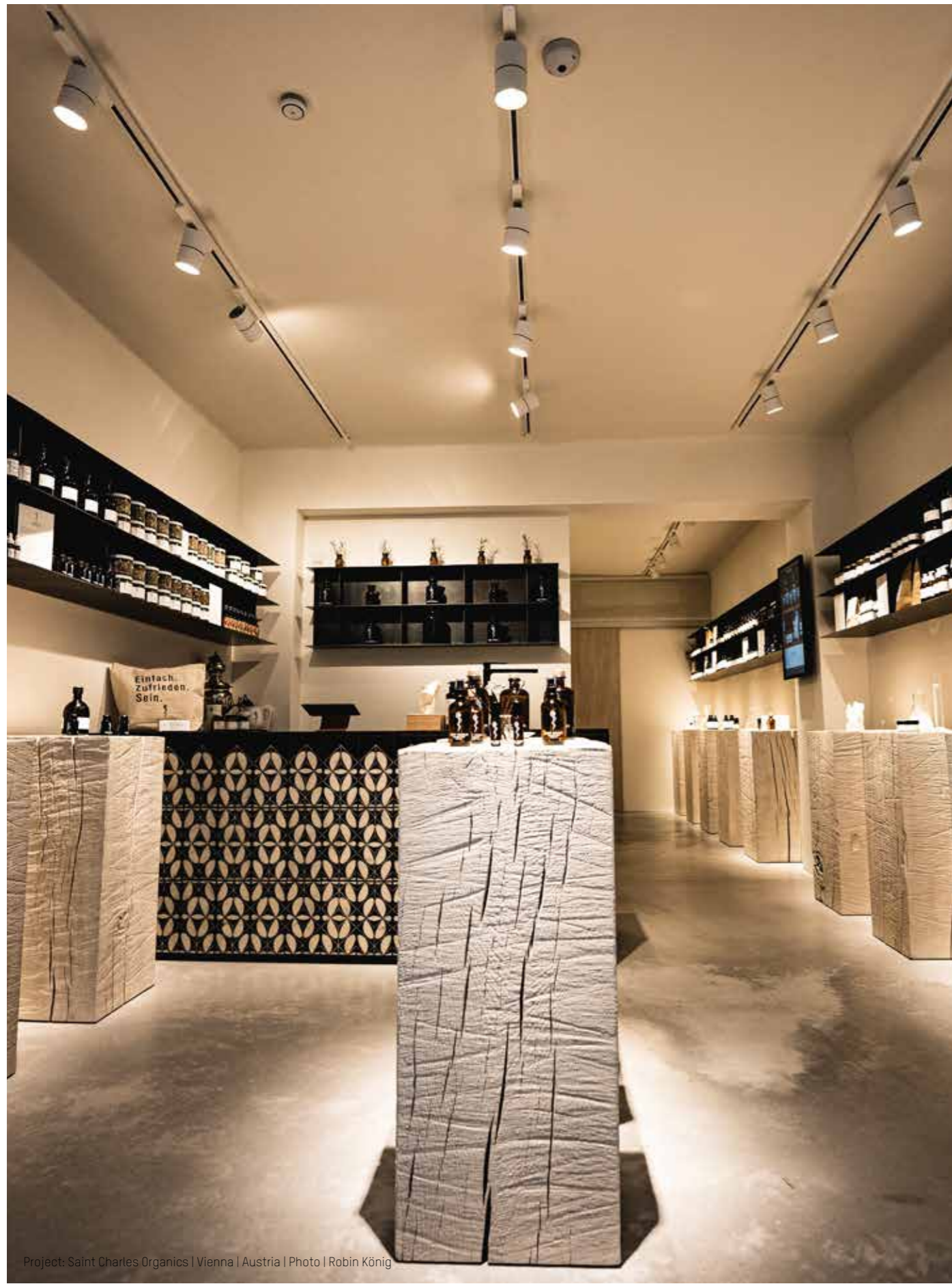
- GLAS (Staubschutz für Lichtquelle und Reflektor)
- SPREAD LINSE (Elliptisches Lichtbild - horizontal oder vertikal)
- WABENRASTER (Perfekte Entblendung bei bestmöglicher Effizienz)

- GLASS (Dust protection for light source and reflector)
- SPREAD LENS (Elliptical light beam - horizontal or vertical)
- HONEYCOMB (Anti-glare with best possible efficiency)



MOVA KONFIGURATOR / MOVA CONFIGURATOR

www.moltoluce.com



Project: Saint Charles Organics | Vienna | Austria | Photo | Robin König



Project: Football Stadium | Granada | Spain | Photo: Juanan Barros



Project: Wohnfonds private residence | Vienna | Austria
 Conception: MSG Innenarchitektur
 Photo: Gabriel Büchelmeier



Project: Gipfellust Store | Schladming | Austria
 Photo: Tischlerei Kotrasch



Project: Gränges | Stockholm | Sweden
 Photo: Frieda Hermanson | FH One Design

BLUETOOTH | MOVA



Bluetooth dimmbar an der Standard Schiene/
Bluetooth dimmable at the standard track

Bluetooth Mesh Netzwerk direkt oder mit Gateway steuerbar/
Bluetooth mesh network directly or gateway controllable

**FUNKTIONSUMFANG:
RANGE OF FUNCTIONS:**

Direktes dimmen einzelner Strahler/ Direct dimming of individual spotlights
Dimmen in Szenen/ Dimming in scenes
iBeacon

MOLTO LUCE SMART APP



Die Molto Luce Smart APP ist ihr System zur Lichtsteuerung, egal ob einzelne Gruppen, ganze Netzwerke, Szenen, Zeitsteuerungen und komplexe Lösungen wie Heatmapping. Die Molto Luce Smart APP stellt ihnen alle Möglichkeiten zur Verfügung.

DOWNLOAD IM APP ODER PLAY STORE

The Molto Luce Smart App is your system for lighting control, whether individual groups, entire networks, scenes, time schedules, or complex solutions like Heatmapping. The Molto Luce Smart APP offers you all possibilities.

DOWNLOAD IN APP OR PLAY STORE

SMART APP BEDIENUNGSANLEITUNG:
SMART APP INSTRUCTION MANUAL:

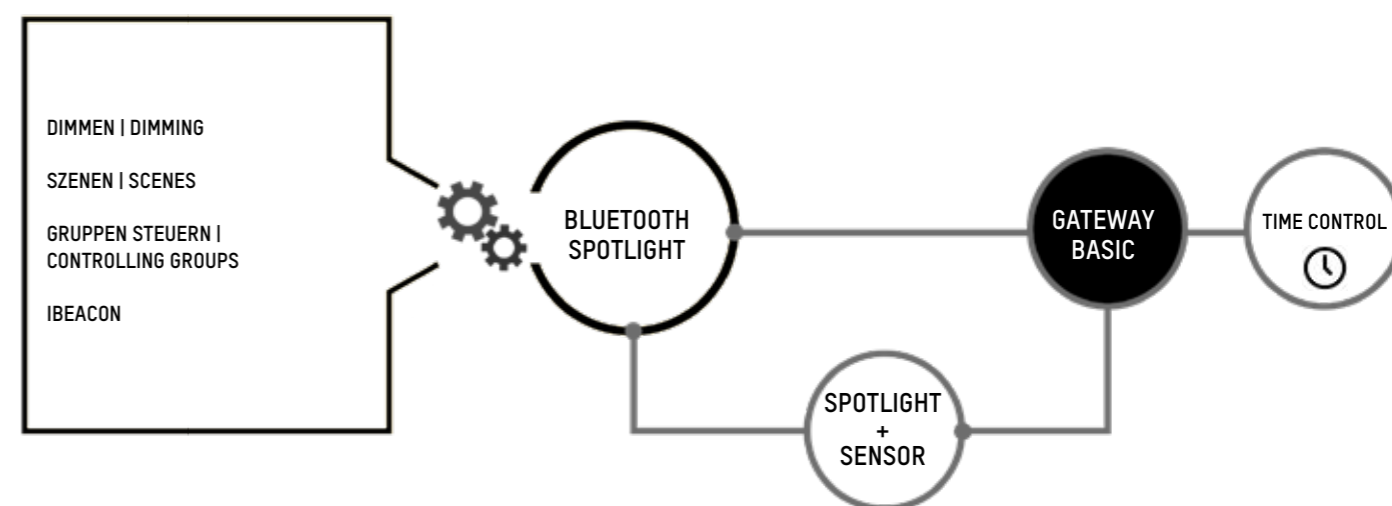


IBEACON

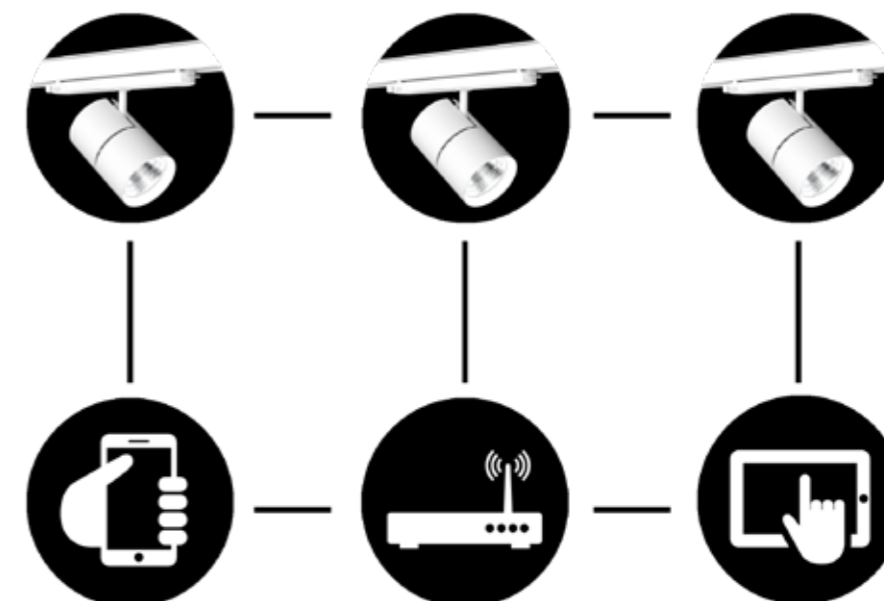
iBeacon basiert auf einem Sender-Empfänger-Prinzip. Dazu werden in einem Raum kleine Sender (Beacons), die in festen Zeitintervallen Signale senden, als Signalgeber platziert. Kommt ein Empfänger – z.B.: ein Smartphone mit einer installierten App, die für den Empfang von iBeacon Signalen konfiguriert ist – in die Reichweite eines Senders, kann der Sender identifiziert und seine Signalstärke gemessen werden. Sind mindestens drei Beacons in Reichweite des Endgeräts, lässt sich z. B. durch Triangulation die Position des Empfängers im Raum errechnen.

iBeacon is based on a transmitter-receiver principle. For this purpose, small transmitters (beacons) are placed in a room, which send signals at fixed time intervals, as a signal transmitters. If a receiver - for example a smartphone with an installed app configured to receive iBeacon signals - enters the range of a transmitter, the transmitter can be identified and its signal strength measured. If at least three beacons are within a range of the terminal, the position of the receiver in the room can be calculated by triangulation, for example.

MÖGLICHKEITEN | POSSIBILITIES



CONNECTIVITY



SENSOR | MOVA



Dimmbar Bluetooth an der Standard Schiene/
Dimmable bluetooth at the standard track

Bluetooth Mesh Netzwerk direkt oder mit Gateway steuerbar/
Bluetooth mesh network directly or gateway controllable

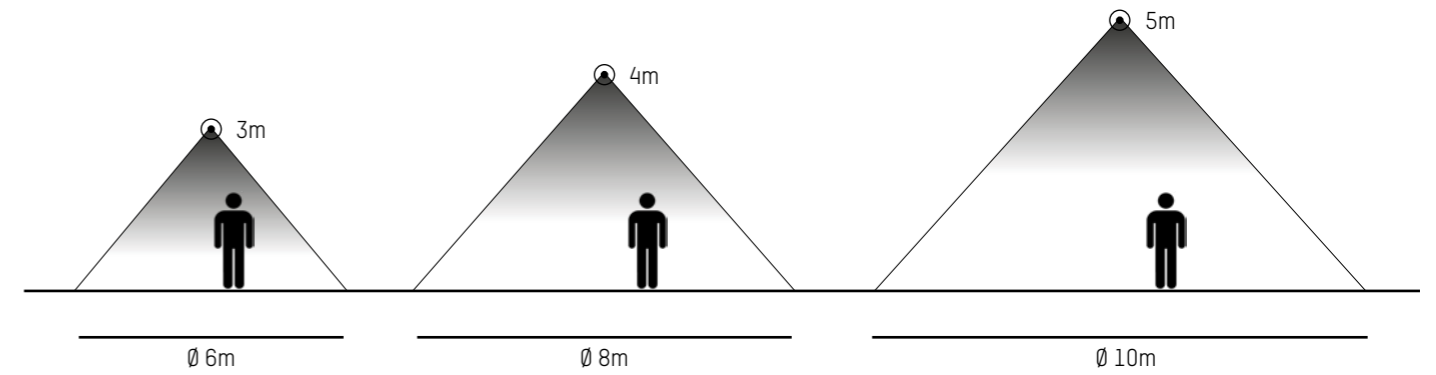
**FUNKTIONSUMFANG:
RANGE OF FUNCTIONS:**

Direktes dimmen einzelner Strahler/ Direct dimming of individual spotlights
Dimmen in Szenen/ Dimming in scenes
iBeacon (INFO: Seite 125 / page 125)
Anwesenheitssteuerung/ Presence control

**In Kombination mit einem Cloud-Service:
In combination with a cloud-service:**

Heatmapping (INFO: Seite 128 / page 128)
Pop up messages
Zentrale Steuerung/ Central Management
Einbindung in Kunden Apps/ Integration in customer Apps

ERFASSUNGSBEREICH SENSOR | DETECTION RANGE SENSOR



MOLTO LUCE SMART APP



Die Molto Luce Smart APP ist ihr System zur Lichtsteuerung, egal ob einzelne Gruppen, ganze Netzwerke, Szenen, Zeitsteuerungen und komplexe Lösungen wie Heatmapping. Die Molto Luce Smart APP stellt ihnen alle Möglichkeiten zur Verfügung.

DOWNLOAD IM APP ODER PLAY STORE

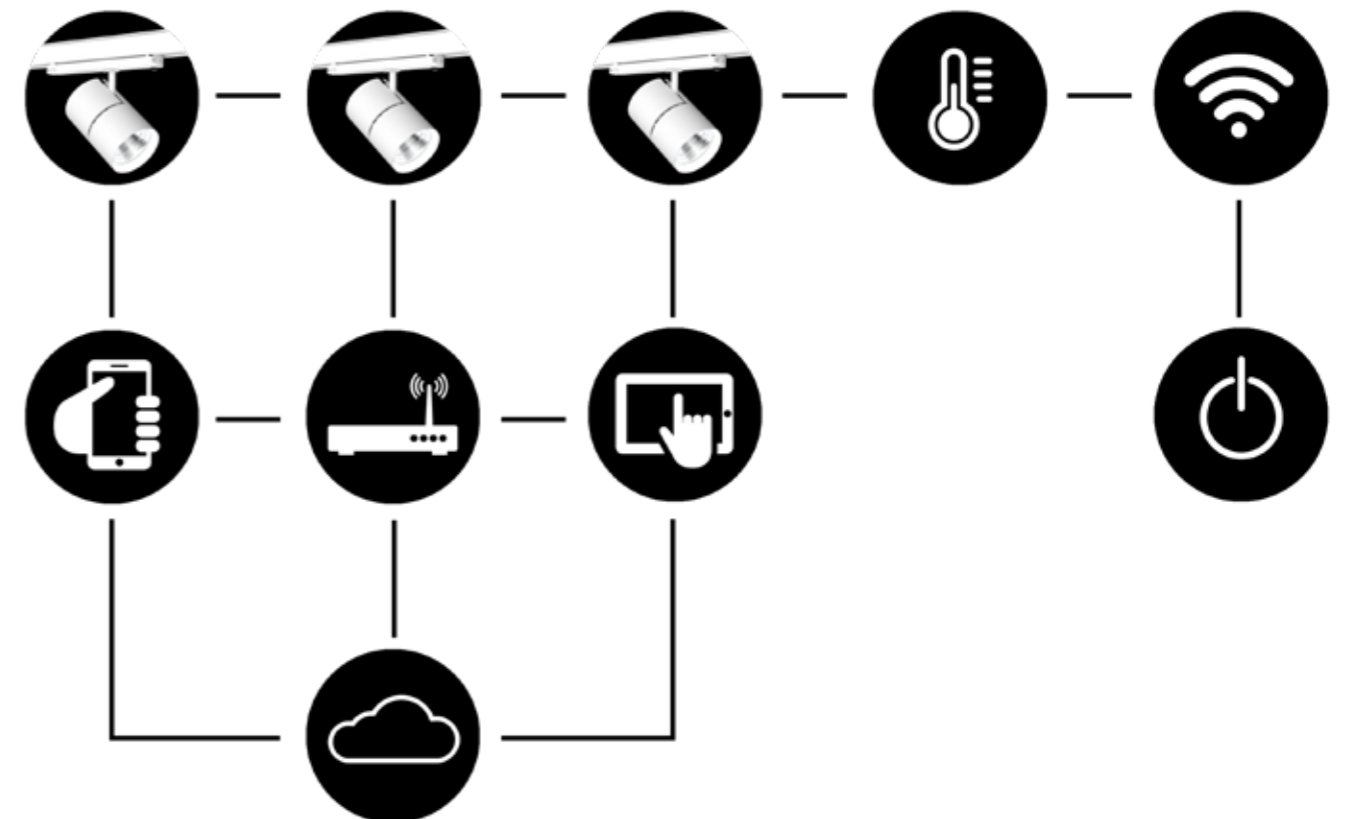
The Molto Luce Smart APP is your system for lighting control, whether individual groups, entire networks, scenes, time schedules, or complex solutions like Heatmapping. The Molto Luce Smart APP offers you all possibilities.

DOWNLOAD IN APP OR PLAY STORE

**SMART APP BEDIENUNGSANLEITUNG:
SMART APP INSTRUCTION MANUAL:**



CONNECTIVITY

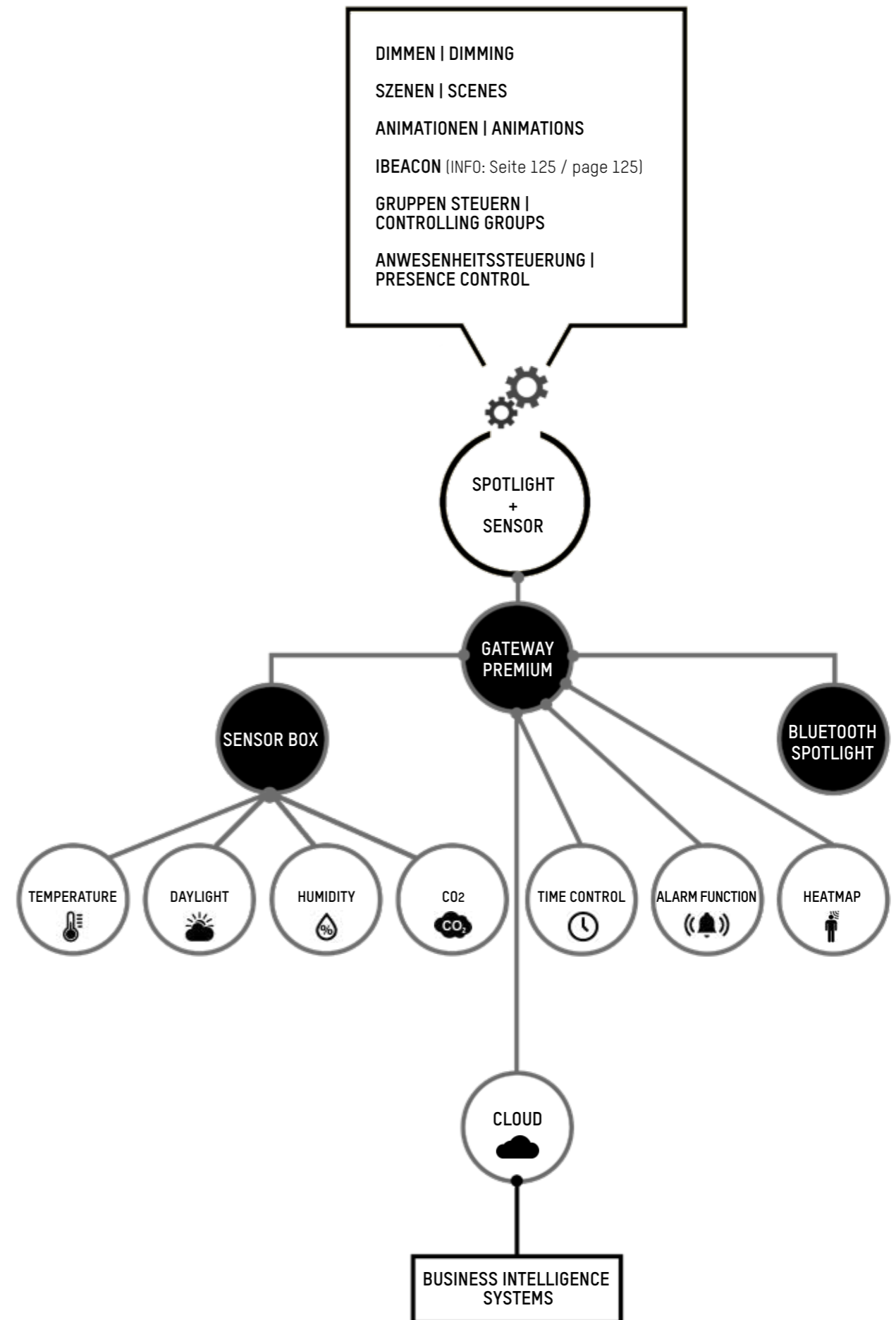




HEATMAP

Eine Heatmap ist eine graphische Darstellung zur Entwicklung und Erfolgskontrolle. Die Heatmap visualisiert in welchen Abschnitten eines Shops sich der Besucher vorwiegend aufhält. Die getrackten Daten werden in Form einer Warm-Kaltdarstellung z.B. im Grundrissplan dargestellt. Eine Heatmap ist sowohl für Usability-Untersuchungen, als auch für die optimale Platzierung von Waren enorm praktisch. Gerade durch den Einsatz von Heatmaps können Shops effektiver im Hinblick auf Kundenfreundlichkeit gestaltet werden. Des weiteren stellen diese eine gute Hilfestellung in Bezug auf die optimale Positionierung von Werbemitteln und Waren im Shoplayout dar. Die so erzeugten Daten können in Verbindung mit dem Cloud-Service auch perfekt mit BISystemen (Business-Intelligence System) mit anderen Kennzahlen (z.B Umsatzentwicklung) verknüpft werden.

A heatmap is a graphical representation of the development and success control. The heatmap visualizes in which sections of a shop the visitor is mainly present. The tracked data is displayed in the form of a warm/cold representation e.g. shown in the floor plan. A heatmap is extremely useful for usability studies as well as for the optimal placement of goods. Especially with the use of heat maps, shops can be designed more effectively in terms of customer friendliness. Furthermore, they also provide good support with regard to the optimal positioning of advertising material and goods in the shop layout. In connection with the Cloud Service, the data generated in this way can also be perfectly linked with BI systems (Business Intelligence System) with other key figures (e.g. sales development).



CRI>80



CRI Magic Colour

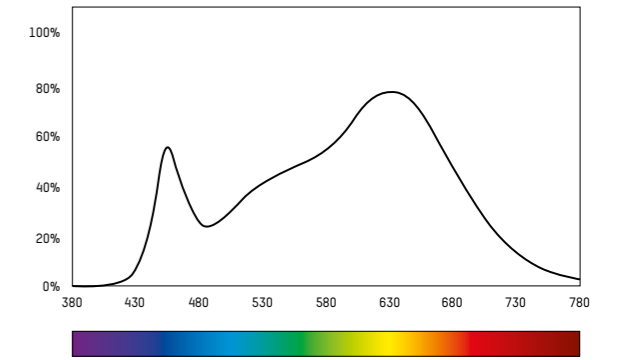


CRI Magic Colour

- ☞ Spezielle Lichtfarbe für Obst & Gemüse
Überzeichnete Farben, sehr hoher R9 Rot-Anteil

Special light colour for fruits & vegetables
Exaggerated colours, very high R9 red value

Spectral Power Distribution Comparison



CRI>80



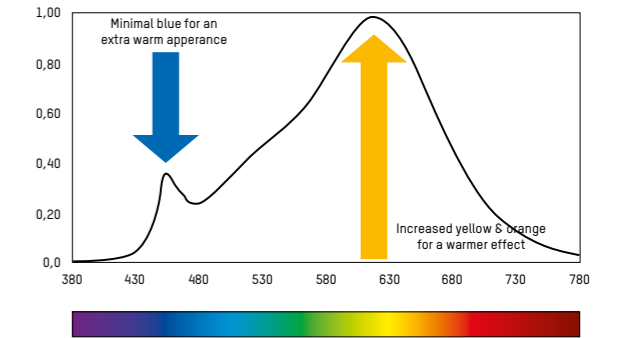
CRI Bread



CRI Bread

- ☞ Spezielle Lichtfarbe für Back- & Teigwaren
Reduzierter Blau-Anteil im Farbspektrum

Special light colour for bread & pastries
Reduced blue parts in the colour spectrum



CRI>80



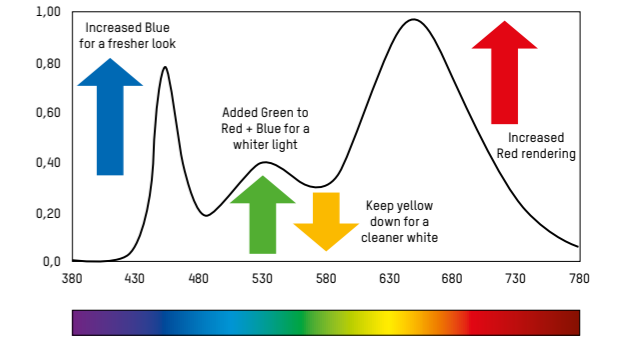
CRI Meat



CRI Meat

- ☞ Spezielle Lichtfarbe für Fleisch- & Wurstwaren
Verbesserter Rot-Anteil & natürliches Weiß

Special light colour for meat
Higher red part & natural white



CRI>80



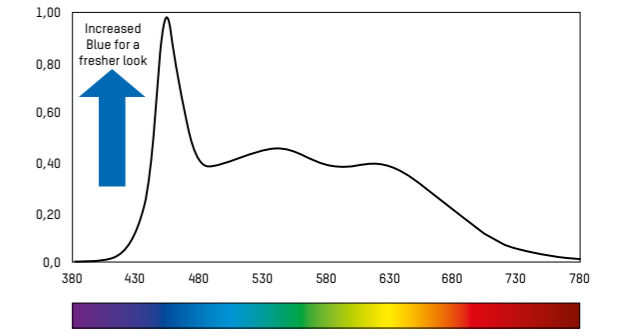
CRI Fish



CRI Fish

- ☞ Spezielle Lichtfarbe für Fisch
Verbesserter Blau-Anteil & natürliches Weiß

Special light colour for fish
Higher blue part & natural white



CRI>80



Molto Luce Premium CRI>90

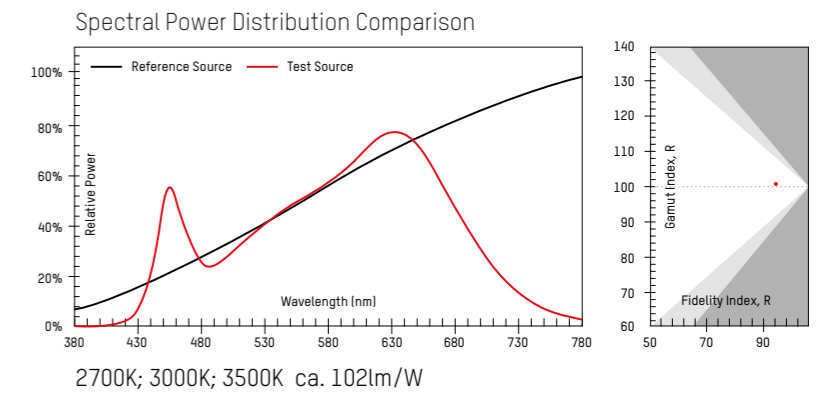


Premium CRI>90

**Bester Kompromiss aus Effizienz und Lichtqualität
Best mix of efficiency and lighting quality**

Unsere Standard LED, sehr gute Weißwiedergabe, erhöhter R9 Wert, natürliche Wiedergabe von Farben

Our Standard LED, brilliant white effect, increased R9 Index, natural colour fidelity



CRI>80



Magic Colour CRI>90

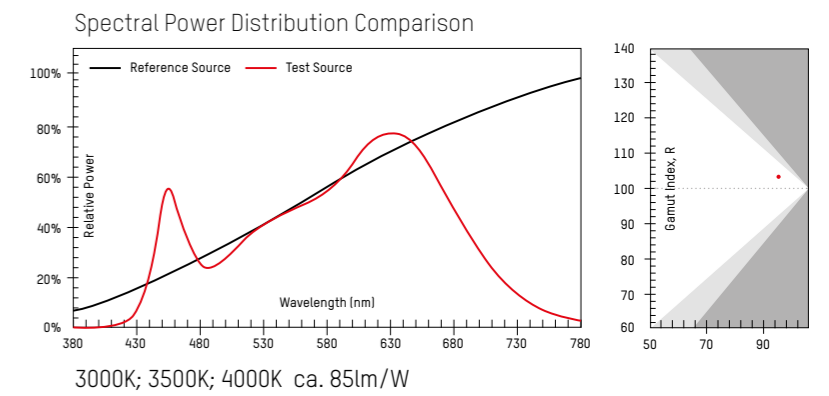


Magic Colour CRI>90

**Bietet die beste Lichtqualität
Delivers the best quality of light**

Überzeichnet Farben, sehr hoher R9 Wert
Bei Farben: Beste LED!

More saturated colours, high R9 Index
Highlighting rich colours



CRI>80



Magic White CRI>90

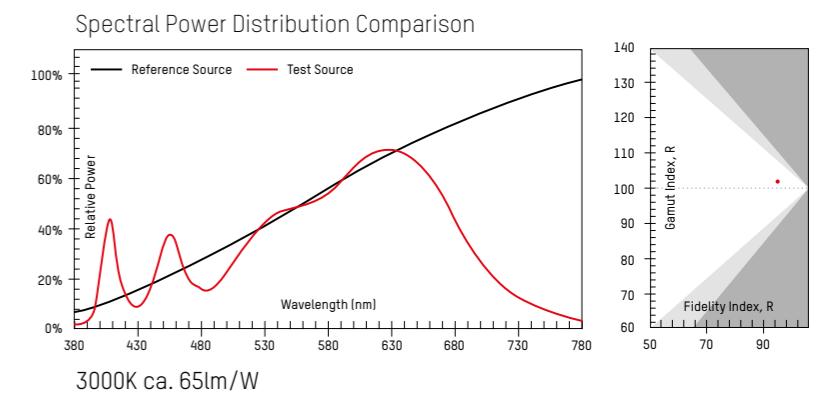


Magic White CRI>90

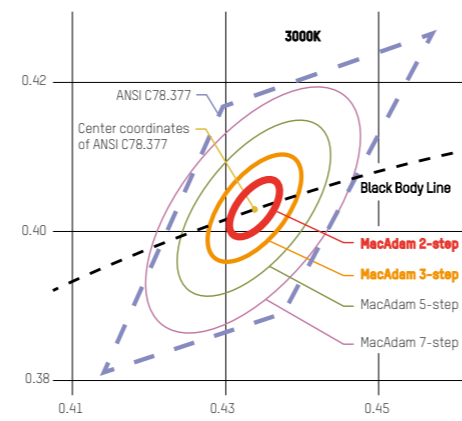
**Das beste und reinste Weiß, wie bei Tageslicht
The best and richest whites, just like in daylight**

Speziell für Weiße Objekte, das spezielle Spektrum aktiviert die fluoreszierenden Weißmacher, so entsteht ein billianter weiß Effekt

Provides the brilliant white effect that other solutions don't have. Extra Peak in violet area improves whites



BINNING



Produktionsbedingt gibt es bei der Herstellung von LEDs immer kleine Unterschiede in Lichtfarbe, Farbwiedergabe und Helligkeit der einzelnen LEDs. Diese Unterschiede würden im Vergleich mehrerer gleicher Produkte auffallen. Um dies zu vermeiden gibt es das sogenannte Binning. Bei dieser Sortierung werden alle LEDs einzeln getestet und in Gruppen, sogenannte Bins sortiert. Ein Bin enthält nur LEDs mit gleichen Werten. Dieser Binning-Prozess wird anhand der MacAdam Ellipse durchgeführt. Diese Ellipse definiert jenen Bereich, in dem keine Unterschiede für den Menschen wahrnehmbar sind. Entsprechend dem Stand der Technik werden bei Molto Luce Produkten ausschließlich LEDs führender Hersteller mit MacAdam (SDCM) 3Step Binning verbaut.

COB - CHIP ON BOARD

Bei COB Modulen werden die LED-Chips direkt auf wärmeleitendes Material (Board) geklebt und mittels dünnen Golddrähten elektrisch miteinander verbunden. Um den mechanischen Schutz der Bauteile zu gewährleisten und weißes Licht erzeugen zu können, wird diese Anordnung danach mit einem Silikon-Phosphor-Gemisch stabilisiert. Ein wesentlicher Vorteil dieser Technologie liegt im geringeren Wärmeübergang der LED-Chips auf den Kühlkörper (thermischer Widerstand).

Ein optimiertes Wärmemanagement verbessert in der Folge unmittelbar Lebensdauer und Farbdrift der Chips.

Mehrere LED-Chips können so auf einer kleinen Fläche untergebracht und kollektiv enorme Lichtströme erzeugt werden.



STANDARDLEBENSDAUER

L80/B10 50.000h Ta max=25°C

80% Restlichtstrom nach 50.000 Stunden Betrieb, unterschritten von max. 10% der Leuchten der Testreihe.

Bestimmungsgemäßer Betrieb der Leuchte bei max. 25°C Umgebungstemperatur (außer gesondert angegeben).

LICHTSTROM

Der gerechnete Lichtstrom der Leuchte wird unter Berücksichtigung aller Verminderungsfaktoren wie Temperatur, Reflektorwirkungsgrad, Schutzglas-Transmissionswert und konstruktiven Faktoren, gemäß der technischen Datenblätter und Herstellerangaben, ausgewiesen. Die im Katalog angeführten, berechneten Werte beziehen sich, wenn nicht anders angegeben, auf eine Referenzberechnung mit folgender Spezifikation: 3000K CRI 80 bei Ta=25°C

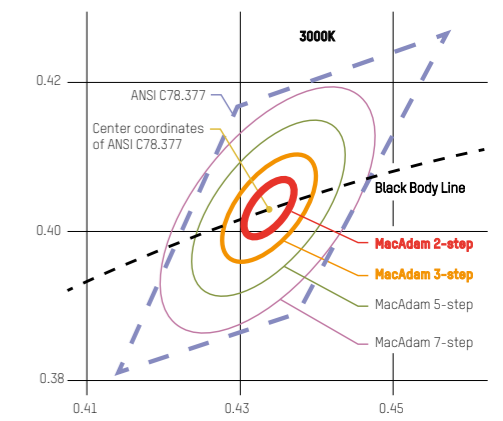
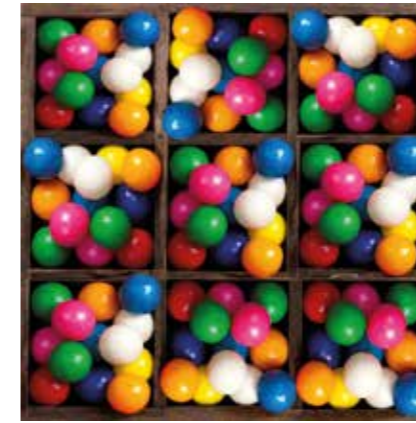
LEISTUNGSANGABEN

Im Katalog wird ausschließlich die Systemleistung (SYS) angegeben, d.h. die aufgenommene Gesamtleistung von Leuchtmittel plus der Leistung des (LED) Betriebsgerätes. Ausnahmen sind nur Leuchten die ohne Betriebsgerät geliefert werden, hier wird die LED Leistung (LED) angegeben.

Die zum Zeitpunkt der Drucklegung des Katalogs verfügbaren Daten sind teilweise berechnete Werte. Die Leuchten werden nach dem Stand der Technik laufend optimiert. Elektrische Leistungsangaben sowie Lumenwerte unterliegen einer Toleranz von +/- 10%. Durch ein zertifiziertes Institut gemessene Werte sind nach aktuellem Stand in den Produktinformationen auf www.moltoluce.com und in der Lichtplanungssoftware DIALux zu finden.

Sämtliche Inhalte in diesem Katalog entsprechen dem Stand bei Drucklegung und dienen ausschließlich zu Informationszwecken. Molto Luce behält sich das Recht vor, jederzeit und ohne Ankündigung die technischen Daten der im Katalog abgebildeten Produkte zu modifizieren. Für Farbabweichungen übernehmen wir keinerlei Haftung. Manche der im Prospekt abgebildeten Produkte sind Bildretuschen und dienen zur Veranschaulichung der Einsatzmöglichkeiten. Unsere allgemeinen Geschäfts- und Lieferbedingungen können unter www.moltoluce.com eingesehen werden.

BINNING



In the manufacture of LEDs, there are always small differences in the colour of the light, colour rendering and brightness of the individual LEDs. These differences would be noticeable when comparing several identical products. To avoid this, there is the so-called BINNING. Binning allows LEDs to be tested individually and separated into single groups, called BINS. A BIN contains only LEDs with the same values. This binning process is performed using the MacAdam ellipse. This ellipse defines the area where differences are not perceptible for humans. Accordingly, our products only use LEDs with MacAdam (SDCM) 3step Binning.

COB - CHIP ON BOARD

In COB modules, the LED chips are glued directly on a thermo-conducting board, and are electrically connected to each other through thin gold wires. In order to ensure the mechanical protection of the components and to produce white light, this structure is stabilized with a silicone-phosphor mixture.

An important advantage of this technology lies in the lower heat transfer of the LED chips to the cooling element (thermal resistance). Subsequently, an optimized heat management leads directly to an improvement of lifetime and colour drift of the chips. Thus, several LED chips can be placed in a small area and enormous light streams can be collectively generated.



STANDARD LIFETIME

L80/B10 50.000h Ta max=25°C

80% residual output after 50.000 hours of operation for at least 90% of the tested luminaires.

Lamp operated as intended at max. 25° ambient temperature (unless specifically stated)

LUMINOUS FLUX

The projected luminous flux of the lamp is shown in consideration of all reduction factors such as temperature, reflector efficiency, safety glass transmittance value and constructive factors according to the technical data sheets and manufacturer's instructions. The specified, calculated values in the catalogue refer to, unless otherwise specified, a reference calculation with the following specifications: 3000K CRI 80 at Ta = 25°C

POWER RATING

Only the system performance (SYS) is mentioned in the catalogue. This means the total absorbed power of LED plus the power of the Driver. Exceptions are only luminaires that are delivered without Driver, here the LED power (LED) is specified.

Available data at time of printing of the catalogue are partly calculated values. The lights are continuously optimized according to the latest technical development, all indicated power ratings and lumen outputs have a tolerance of +/- 10%, updated information can be found on www.moltoluce.com and the professional lighting planning software DIALux.

All details provided in the catalogue comply with available data at the time of publication, and are for information purpose only. Molto Luce has the right to change/modify technical data any time without prior information. Molto Luce is not liable for colour variation. Some of the pictures are retouched and are just to show installation possibilities. See Molto Luce's business conditions and delivery terms on www.moltoluce.com